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REGISTER

OF THE

COMMISSIONED, WARRANT, AND VOLUNTEER OFFICERS

OF THE

NAVY OF THE UNITED STATES,

INCLUDING

OFFICERS OF THE MARINE CORPS

AND OTHERS,

TO JANUARY 1, 1875.



WASHINGTON:  
GOVERNMENT PRINTING OFFICE.  
1875.

NOTES.—“The residence of an officer is within the State or Territory which he habitually makes his home when off duty, and the appropriate column in the Navy Register will designate whatever State or Territory officers may select as their residence.”—*Regulation Circular No. 2, Paragraph 17.*

Officers whose official residence is not correctly given in this register will immediately notify the Department.

Errors or omissions, if any, as to names, original entry in the service, dates of commission, warrant, or appointment, State where born, State from which appointed, State of which a resident, will be immediately reported to the Department by the officers concerned.

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GENERAL ORDER }  
No. 191. }

NAVY DEPARTMENT,  
*Washington, October 21, 1874.*

Sea service is not to be credited to an officer except when he is performing duty under orders from the Department, as part of the complement of a vessel of war, belonging to the Navy, in commission for sea service; and when attached to the Coast Survey, for the time only that he is actually afloat. No credit is to be given for service in revenue or merchant vessels.

This order will be printed in future Navy Registers, as was the case up to 1860 inclusive.

WILLIAM REYNOLDS,  
*Acting Secretary of the Navy.*



# PAY TABLE.

	At sea.	On shore duty.	On leave or waiting orders.
ADMIRAL .....	\$13,000	\$13,000	\$13,000
VICE-ADMIRAL .....	9,000	8,000	6,000
REAR-ADMIRALS .....	6,000	5,000	4,000
COMMODORES .....	5,000	4,000	3,000
CAPTAINS .....	4,500	3,500	2,800
COMMANDERS .....	3,500	3,000	2,300
LIEUTENANT-COMMANDERS—			
First four years after date of commission .....	2,800	2,400	2,000
After four years from date of commission .....	3,000	2,600	2,200
LIEUTENANTS—			
First five years after date of commission .....	2,400	2,000	1,600
After five years from date of commission .....	2,600	2,200	1,800
MASTERS—			
First five years after date of commission .....	1,800	1,500	1,200
After five years from date of commission .....	2,000	1,700	1,400
ENSIGNS—			
First five years after date of commission .....	1,200	1,000	800
After five years from date of commission .....	1,400	1,200	1,000
MIDSHIPMEN .....	1,000	800	600
CADET-MIDSHIPMEN .....	500	500	500
MATES .....	900	700	500
MEDICAL AND PAY DIRECTORS AND MEDICAL AND PAY INSPECTORS AND CHIEF ENGINEERS HAVING THE SAME RANK AT SEA .....	4,400		
FLEET-SURGEONS, FLEET-PAYMASTERS, AND FLEET- ENGINEERS .....	4,400		
SURGEONS, PAYMASTERS, AND CHIEF ENGINEERS—			
First five years after date of commission .....	2,800	2,400	2,000
Second five years after date of commission .....	3,200	2,800	2,400
Third five years after date of commission .....	3,500	3,200	2,600
Fourth five years after date of commission .....	3,700	3,600	2,800
After twenty years from date of commission .....	4,200	4,000	3,000
PASSED ASSISTANT SURGEONS, PASSED ASSISTANT PAYMASTERS, AND PASSED ASSISTANT ENGINEERS—			
First five years after date of appointment .....	2,000	1,800	1,500
After five years from date of appointment .....	2,200	2,000	1,700
ASSISTANT SURGEONS, ASSISTANT PAYMASTERS, AND ASSISTANT ENGINEERS—			
First five years after date of appointment .....	1,700	1,400	1,000
After five years from date of appointment .....	1,900	1,600	1,200
NAVAL CONSTRUCTORS—			
First five years after date of appointment .....		3,200	2,200
Second five years after date of appointment .....		3,400	2,400
Third five years after date of appointment .....		3,700	2,700
Fourth five years after date of appointment .....		4,000	3,000
After twenty years from date of appointment .....		4,200	3,200
ASSISTANT NAVAL CONSTRUCTORS—			
First four years after date of appointment .....		2,000	1,500
Second four years after date of appointment .....		2,200	1,700
After eight years from date of appointment .....		2,600	1,900
CHAPLAINS—			
First five years after date of commission .....	2,500	2,000	1,600
After five years from date of commission .....	2,800	2,300	1,900
PROFESSORS OF MATHEMATICS AND CIVIL ENGI- NEERS—			
First five years after date of appointment .....	2,400	2,400	1,500
Second five years after date of appointment .....	2,700	2,700	1,800
Third five years after date of appointment .....	3,000	3,000	2,100
After fifteen years from date of appointment .....	3,500	3,500	2,600

	At sea.	On shore duty.	On leave or waiting orders.
<b>BOATSWAINS, GUNNERS, CARPENTERS, AND SAIL-MAKERS—</b>			
First three years after date of appointment.....	\$1,200	\$900	\$700
Second three years after date of appointment.....	1,300	1,000	800
Third three years after date of appointment.....	1,400	1,300	900
Fourth three years after date of appointment.....	1,600	1,300	1,000
After twelve years from date of appointment.....	1,800	1,600	1,200
			Pay per annum.
<b>SECRETARIES—</b>			
To Admiral and Vice-Admiral .....			\$2,500
To commanders of squadrons .....			2,000
To Naval Academy.....			1,800
<b>CLERKS—</b>			
To commanders of squadrons and commanders of vessels.....			750
First clerk to commandants of navy-yards .....			1,500
Second clerks to commandants of navy-yards .....			1,200
To commandant at navy-yard, Mare Island.....			1,800
To commandants of naval stations.....			1,500
<b>CLERKS TO PAYMASTERS—</b>			
At navy-yard, Mare Island.....			1,800
At navy-yards, Boston, New York, Philadelphia, and Washington.....			1,600
At navy-yards, Kittery, Norfolk, and Pensacola .....			1,400
At other stations .....			1,300
At receiving-ship, Boston, New York, and Philadelphia.....			1,600
At receiving-ship, Mare Island.....			1,800
At other receiving-ships, on vessels of the first rate, at the Naval Academy, and at the Naval Asylum.....			1,300
On vessels of the second rate and to fleet-paymasters .....			1,100
On vessels of the third rate and supply-vessels and store-ships .....			1,000
To inspectors in charge of provisions and clothing at navy-yards, Boston, New York, Philadelphia, and Washington.....			1,600
At other inspections .....			1,300

NOTE.—From and after July 1, 1870, the spirit ration is totally abolished, and in lieu thereof the Navy ration, under the appropriation of provisions for the Navy, is 30 cents per day.

From and after August 1, 1870, paymasters will make no deduction whatever on account of internal-revenue tax: \* \* \* \* \* *Provided*, That no officer on the retired list of the Navy shall be employed on active duty except in time of war: *And provided*, That those officers on the retired list, and those hereafter retired, who were, or who may be, retired after forty years' service, or on attaining the age of sixty-two years, in conformity with section one of the act of December, eighteen hundred and sixty-one, and its amendments, dated June twenty-fifth, eighteen hundred and sixty-four, or those who were or may be retired from incapacity resulting from long and faithful service, from wounds or injuries received in the line of duty, from sickness or exposure therein, shall, after the passage of this act, be entitled to seventy-five per centum of the present sea-pay of the grade or rank which they held at the time of their retirement. The rear-admirals provided for in the act of June fifth, eighteen hundred and seventy-two, shall be considered as having been retired as rear-admirals. [Act 3d March, 1873.]



PETTY OFFICERS, SEAMEN, ETC.

	Pay per annum.
<b>YEOMEN—</b>	
To paymasters, first class .....	\$750
To paymasters, second class, (\$50 per month) .....	600
To paymasters, third class, (\$40 per month) .....	480
<b>APOTHECARIES—</b>	
At Mare Island .....	1,000
First class .....	750
Second class, (\$40 per month) .....	480
Third class, (\$30 per month) .....	360

	PAY PER MONTH.				
	Flag-ship.	1st rate.	2d rate.	3d rate.	4th rate.
Seamen Gunners .....		\$33 50	\$33 50	\$33 50	\$33 50
Chief Boatswain's Mate .....		31 50	31 50	28 50	28 50
Boatswains' Mates .....		28 50	28 50	28 50	28 50
Chief Gunner's Mate .....		31 50	31 50	28 50	28 50
Gunners' Mates .....		28 50	28 50	28 50	28 50
Chief Quartermaster .....		31 50	31 50	29 50	29 50
Quartermasters .....		26 50	26 50	26 50	26 50
Cockswains .....		26 50	26 50	26 50	26 50
Captains of Forecastle .....		26 50	26 50	26 50	26 50
Captains of Tops .....		26 50	26 50	26 50	26 50
Captains of Afterguard .....		26 50	26 50	26 50	26 50
Quarter-Gunners .....		26 50	26 50	26 50	26 50
Carpenters' Mates .....		31 50	31 50	31 50	31 50
Sailmakers' Mates .....		26 50	26 50	26 50	26 50
Machinists .....		76 50	76 50	76 50	76 50
Boiler-maker .....		41 50	41 50	41 50	41 50
Coppersmith .....		41 50	41 50	41 50	41 50
Armorer .....		36 50	31 50	31 50	31 50
Armorer's Mate .....		23 50	23 50	23 50	23 50
Captains of Hold .....		26 50	26 50	26 50	26 50
Ship's Cooks .....		31 50	31 50	27 50	27 50
Ship's Corporals .....		23 50	23 50	23 50	23 50
Coopers .....		23 50	23 50	23 50	23 50
Carpenters and Calkers .....		21 50	21 50	21 50	21 50
Nurses .....		15 50	15 50	15 50	15 50
Seamen .....		21 50	21 50	21 50	21 50
Ordinary Seamen .....		17 50	17 50	17 50	17 50
Landsmen .....		15 50	15 50	15 50	15 50
Boys, 1st Class .....		11 50	11 50	11 50	11 50
Boys, 2d Class .....		10 50	10 50	10 50	10 50
Boys, 3d Class .....		9 50	9 50	9 50	9 50
Firemen, 1st Class .....		31 50	31 50	31 50	31 50
Firemen, 2d Class .....		26 50	26 50	26 50	26 50
Coal-heavers .....		21 50	21 50	21 50	21 50
Yeomen .....		61 50	61 50	56 50	51 50
Engineer's Yeoman .....		61 50	61 50	56 50	51 50
Master-at-Arms .....		61 50	61 50	56 50	51 50
Schoolmaster .....		36 50	31 50	26 50	21 50
Ship's Writer .....		31 50	26 50	21 50	19 50
Ship's Printer .....	\$31 50				
Ship's Tailor .....		26 50	26 50	26 50	26 50
Ship's Baker .....		26 50	26 50	23 50	23 50
Painter, 1st Class .....		26 50	26 50	26 50	26 50
Painter, 2d Class .....		23 50	23 50	23 50	23 50
Cabin Steward .....		36 50	36 50	36 50	36 50



## PAY TABLE.

## PETTY OFFICERS, SEAMEN, ETC.—Continued.

	PAY PER MONTH.				
	Flag-ship.	1st rate.	2d rate.	3d rate.	4th rate.
Cabin Cook .....		\$31 50	\$31 50	\$31 50	\$31 50
Wardroom Steward .....		31 50	31 50	31 50	31 50
Wardroom Cook .....		26 50	26 50	26 50	26 50
Steerage Stewards .....		21 50	21 50	21 50	21 50
Steerage Cooks .....		19 50	19 50	19 50	19 50
Warrant-Officers' Steward .....		19 50	19 50	19 50	19 50
Warrant-Officers' Cook .....		15 50	15 50	15 50	15 50
Steward to Commander-in-Chief .....	\$41 50				
Cook to Commander-in-Chief .....	36 50				
Cockswain to Commander-in-Chief .....	31 50				
Master of the Band .....	51 50				
Musicians, 1st Class .....	36 50				
Musicians, 2d Class .....	31 50				
Bugler .....		31 50	31 50	31 50	31 50

Chief boatswains' and chief gunners' mates allowed to vessels not having boatswain s  
Seamen, ordinary seamen, and landsmen, who shall perform the duties of firemen  
and coal-heavers, (including service with condensing apparatus,) shall be paid thirty-  
three (33) cents per diem, subject to the conditions of the circular of the Navy Depart-  
ment dated June 5, 1871, from and including the day the fires are lighted until and  
inclusive of the day after they are hauled, in addition to their pay as seamen, ordinary  
seamen, and landsmen, respectively, provided their monthly pay shall not exceed the  
regular pay of firemen and coal-heavers.

Men enlisted for the engineers' force will be rated firemen and coal-heavers, and be  
paid accordingly, when serving in monitors.

Men enlisting under *continuous-service certificates* will be entitled to receive one dollar  
per month, in addition to the pay of their respective ratings, for each consecutive re-  
enlistment for three years within three months from the date of their discharge.

ORGANIZATION  
OF  
THE NAVY DEPARTMENT,  
JANUARY 1, 1875.

OFFICE OF THE SECRETARY OF THE NAVY.

Name.	Duty.	Place of birth.	Where a citizen.	Date of original appointment.	Salary.
George M. Robeson .	Secretary.....	N. J.....	N. J.....	25 June, 1869	\$8,000
John W. Hogg.....	Chief Clerk.....	Tenn.....	Tenn.....	1 Jan., 1854	2,500
F. H. Stickney.....	Disbursing Clerk.	Maine.....	Maine.....	29 May, 1861	2,000
George S. Watkins..	Clerk.....	Penn.....	D. C.....	12 July, 1843	1,800
William P. Moran....	do.....	Va.....	Va.....	28 Oct., 1843	1,800
Walter S. McNairy .	do.....	Tenn.....	Tenn.....	28 May, 1852	1,800
Jesse E. Dow.....	do.....	D. C.....	D. C.....	27 Nov., 1862	1,800
H. S. Bowen.....	do.....	D. C.....	Md.....	6 June, 1862	1,600
Wythe Denby.....	do.....	Va.....	Ky.....	9 July, 1860	1,600
Frank B. Smith.....	do.....	Mass.....	N. Y.....	1 Oct., 1871	1,600
Jos. E. Potts.....	do.....	N. Y.....	N. J.....	1 May, 1874	1,600
H. W. King.....	do.....	Va.....	D. C.....	17 Mar., 1869	1,400
J. D. Doyle.....	do.....	D. C.....	D. C.....	15 Dec. 1873	1,400
Geo. W. Blake.....	do.....	Mass.....	D. C.....	31 Dec., 1871	1,200
Lindsay Muse.....	Messenger.....	Va.....	D. C.....	1 Jan., 1829	840
William Pierre.....	do.....	D. C.....	D. C.....	1 Jan., 1858	840

BUREAU OF EQUIPMENT AND RECRUITING.

R.-Ad'l W. Reynolds.	Chief of Bureau..	Penn.....	Penn.....	18 July, 1870	(*)
S. Henriques.....	Chief Clerk.....	Sweden .	N. Y.....	1 Sept., 1862	\$1,800
W. W. S. Dyre.....	Clerk.....	Mass.....	Penn.....	21 Oct., 1862	1,800
James Patterson....	do.....	N. J.....	Penn.....	29 Mar., 1866	1,600
D. C. Morrison.....	do.....	N. Y.....	Mich.....	1 Sept., 1865	1,400
R. A. Church.....	do.....	N. Y.....	N. Y.....	28 July, 1870	1,400
J. E. Alexander.....	do.....	Penn.....	Va.....	26 Sept., 1866	1,200
E. A. Roderick.....	do.....	Penn.....	Penn.....	25 July, 1870	1,200
S. T. Dyre.....	Messenger.....	Penn.....	Penn.....	1 Sept., 1870	840

BUREAU OF YARDS AND DOCKS.

Como. Jno. C. Howell	Chief of Bureau..	Penn.....	N. J.....	.....	(*)
William P. S. Sanger.	Civil Engineer..	Mass.....	D. C.....	15 Sept., 1842	\$3,000
Augustus E. Merritt.	Chief Clerk.....	Conn.....	Conn.....	10 July, 1857	1,800
E. S. Friedrich.....	Draughtsman....	Prussia..	D. C.....	1 Sept., 1866	1,800
R. H. Yeatman.....	Clerk.....	D. C.....	D. C.....	7 Sept., 1869	1,800
D. J. Partello.....	do.....	N. J.....	D. C.....	1 Oct., 1866	1,600
Charles Fair.....	do.....	Cuba.....	Penn.....	2 Sept., 1871	1,600
J. A. Kinsley.....	do.....	D. C.....	D. C.....	6 Aug., 1870	1,200
Charles Huntt.....	Messenger.....	Mass.....	D. C.....	12 July, 1843	840

\* Navy pay.



## ORGANIZATION OF THE NAVY DEPARTMENT.

## BUREAU OF NAVIGATION.

Name.	Duty.	Place of birth.	Where a citizen.	Date of original appointment.	Salary.
Commo. Dan'l Ammen	Chief of Bureau..	Ohio....	Md.....	1 Oct., 1871	(*)
Louis Waldecker....	Chief Clerk.....	Germany	D. C....	13 May, 1865	\$1,800
D. A. Denison.....	Clerk.....	Conn....	Conn....	26 May, 1865	1,600
R. T. Cheyney.....	do.....	Penn....	Penn....	2 Aug., 1871	1,400
James W. Joyce....	Messenger.....	England.	D. C....	13 Dec., 1866	840

## BUREAU OF ORDNANCE.

Capt. Wm. N. Jeffers	Chief of Bureau..	N. J.....	D. C.....	10 Apr., 1873	(*)
John D. Brandt....	Chief Clerk.....	S. C.....	D. C.....	1 July, 1863	\$1,800
Chas. K. Stellwagen.	Draughtsman....	Penn....	Penn....	1 Oct., 1849	1,800
S. T. Ellis.....	Clerk.....	Penn....	D. C.....	1 July, 1863	1,600
John R. Gisburne....	do.....	N. Y.....	N. Y.....	1 July, 1870	1,400
Thadeus K. Sailer....	do.....	Penn....	Penn....	1 July, 1870	1,400
C. H. Middleton....	Messenger.....	Ga.....	D. C.....	9 Dec., 1864	840

## BUREAU OF MEDICINE AND SURGERY.

Sur. Gen. Jos. Beale..	Chief of Bureau..	Penn....	Penn....	8 July, 1873	(*)
H. C. Nelson.....	Ass't to Bureau..	Md.....	Md.....	9 Feb., 1874	(*)
Daniel Carrigan....	Clerk.....	Conn....	Md.....	1 May, 1865	\$1,800
E. C. Kirkwood.....	do.....	Md.....	Md.....	1 April, 1867	1,600
Marsh B. Clark.....	Messenger.....	Penn....	Penn....	1 Sept., 1842	840

## BUREAU OF PROVISIONS AND CLOTHING.

P. M. G. J. O. Bradford	Chief of Bureau..	Del.....	N. Y.....	27 Jan., 1873	(*)
J. F. Denson.....	Chief Clerk.....	Va.....	Va.....	1 May, 1864	\$1,800
J. W. Moorhead....	Clerk.....	Maine....	Maine....	16 June, 1864	1,800
J. K. Lewis.....	do.....	N. Y.....	D. C.....	19 April, 1864	1,600
William H. Doe.....	do.....	Mass....	Mass....	1 Nov., 1865	1,600
H. H. Tilley.....	do.....	R. I.....	R. I.....	1 Aug., 1861	1,400
Frank Hamilton....	do.....	N. J.....	N. J.....	20 Jan., 1873	1,400
C. C. Bishop.....	do.....	Maine....	Mass....	9 July, 1863	1,200
Amos T. Jenckes....	do.....	R. I.....	D. C.....	1 July, 1865	1,200
George Tayler.....	do.....	Ohio....	Ohio....	1 Nov., 1874	1,200
William Lucas.....	Messenger.....	Mass....	D. C.....	6 Aug., 1861	840

## BUREAU OF STEAM ENGINEERING.

Eng. in Ch. W. W. W. Wood.	Chief of Bureau..	N. C.....	Penn....	20 Mar., 1873	(*)
William H. H. Smith	Chief Clerk.....	Conn....	Wis.....	1 July, 1864	\$1,800
George B. Whiting..	Draughtsman....	N. Y.....	D. C.....	1 Nov., 1868	1,800
George Schultz....	Clerk.....	N. Y.....	D. C.....	5 Aug., 1867	1,400
James D. Cole.....	Ass't draughtsman	N. Y.....	N. Y.....	1 Dec., 1872	1,200
J. H. Hoagland....	Messenger.....	N. J.....	N. J.....	17 July, 1869	840

\* Navy pay.

## BUREAU OF CONSTRUCTION AND REPAIR.

Name.	Duty.	Place of birth.	Where a citizen.	Date of original appointment.	Salary.
Ch'f Cons'r I. Hanscom	Chief of Bureau..	Maine....	Cal .....	23 Jan., 1871	(*)
H. A. Goldsborough.	Chief clerk .....	D. C. ....	D. C. ....	1 Oct., 1865	\$1,800
Richard Powell.....	Draughtsman .....	Penn.....	Penn.....	1 Nov., 1849	1,800
B. T. Hanley.....	Clerk.....	Maine....	Maine....	4 Oct., 1864	1,800
R. Knapp.....	do.....	Germany	N. Y.....	18 Aug., 1865	1,600
C. L. Hughes .....	do.....	D. C. ....	D. C. ....	1 Nov., 1870	1,600
A. Rothwell .....	do.....	Penn.....	D. C. ....	6 Feb., 1863	1,400
John Sauerwein .....	do.....	Germany	Conn.....	29 April, 1861	1,400
Oliver C. Fisher.....	Messenger .....	England.	N. Y.....	1 April, 1862	840

\* Navy pay.



# ADMIRALS.

## ADMIRAL.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
David D. Porter.....	Special duty, Washington.....	Penn ..	Penn ..	D. C...

## VICE-ADMIRAL.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Stephen C. Rowan.....	Com'dt Navy-yard and Station, New York.	Ireland	Ohio...	D. C...

## REAR-ADMIRALS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (12.)</b>				
Charles H. Davis .....	Superintend't Naval Observatory	Mass ..	Mass ..	Mass ..
John Rodgers .....	Com'dt N.-yard, Mare Island, Cal.	Md ....	D. C...	D. C...
Augustus L. Case.....	Commanding European Station..	N. Y...	N. Y...	N. Y...
Alexander M. Pennock .....	Commanding Asiatic Station .....	Va .....	Tenn ..	N. Y....
5 John L. Worden.....	Ordered to com'd European Sta'n.	N. Y...	N. Y...	N. Y....
John J. Almy .....	Com'dg North Pacific Station....	R. I ...	R. I ...	N. Y....
James H. Strong .....	New York.....	N. Y...	N. Y...	N. Y....
William Reynolds...	Chief Bu. Equip't and Recruiting	Penn ..	Penn ..	Penn ..
William E. LeRoy...	Com'dg South Atlantic Station..	N. Y...	N. Y...	N. Y....
10 J.R. Madison Mullany	Com'dg North Atlantic Station ..	N. Y...	N. J...	Penn ..
C. R. P. Rodgers .....	Superintendent Naval Academy..	N. Y...	Conn ..	Conn ..
Napoleon Collins .....	Comd'g South Pacific Station .....	Penn ..	Penn ..	Ind.....

# ADMIRALS.

## ADMIRAL.

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
		Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
2 Feb., 1829	15 Aug., 1870	0	0	22	7	17	11	5	5	45	11	Jan., 1867

## VICE-ADMIRAL.

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
		Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
1 Feb., 1826	15 Aug., 1870	0	5	25	0	15	4	8	7	48	11	Dec., 1871

## REAR-ADMIRALS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	12 Aug., 1823	7 Feb., 1863	2	2	21	0	25	1	5	4	51	5	July, 1869
	18 April, 1828	31 Dec., 1869	2	3	26	3	13	11	6	6	46	8	May, 1872
	1 April, 1828	24 May, 1872	1	7	23	5	13	7	9	9	46	9	Sept., 1866
	1 April, 1828	19 July, 1872	2	2	25	3	16	8	4	10	46	9	Mar., 1869
5	10 Jan., 1834	20 Nov., 1872	0	0	18	7	15	7	6	9	40	11	May, 1867
	2 Feb., 1829	24 Aug., 1873	1	4	26	4	14	8	4	11	45	11	June, 1867
	2 Feb., 1829	25 Sept., 1873	0	10	23	5	10	6	12	0	45	11	Aug., 1874
	17 Nov., 1831	12 Dec., 1873	0	0	18	6	12	6	12	1	43	1	June, 1869
	11 Jan., 1832	5 April, 1874	0	6	25	1	8	10	9	0	42	11	Dec., 1868
10	7 Jan., 1832	5 June, 1874	0	6	23	11	15	6	3	6	42	11	Nov., 1871
	5 Oct., 1833	14 June, 1874	0	0	25	8	10	10	5	3	41	9	Dec., 1870
	12 Jan., 1834	9 Aug., 1874	0	5	23	4	5	6	12	1	40	11	Nov., 1867

# COMMODORES.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (25.)</b>				
Reed Werden .....	Leave of absence .....	Penn ..	Ohio ..	N. Y. ...
Stephen D. Trenchard	Light-house Inspector .....	N. Y. ...	N. Y. ...	N. Y. ...
Alexander Murray...	Member Light-House Board .....	Penn ..	Penn ..	D. C. ...
Edward Donaldson..	Baltimore, Md.....	Md ....	Md ....	Md ....
5 George H. Preble....	Com'dt Navy-yard, Philadelphia.	Me ....	Me ....	Me ....
Thomas H. Patterson.	Com'dt Navy-yard, Washington..	La ....	La ....	D. C. ...
John C. Howell.....	Chief Bureau Yards and Docks..	Penn ..	Penn ..	N. J. ...
Daniel Ammen .....	Chief Bureau Navigation.....	Ohio ..	Ohio ..	Md ....
Edward T. Nichols...	Com'dt Navy-yard, Boston.....	Ga ....	Ga ....	N. Y. ...
10 Robert H. Wyman...	In charge Hydrographic Office...	N. H. ...	N. H. ..	D. C. ...
George B. Balch.....	Gov'r Naval Asylum, Phila .....	Tenn ..	Ala....	D. C. ...
Thomas H. Stevens..	Com'dt Navy-yard, Norfolk, Va..	Conn ..	Conn ..	Penn ..
Foxhall A. Parker...	Chief Signal Officer.....	N. Y. ...	Va ....	Md ....
John Guest .....	Senior Member Board Inspectors.	Mo ....	Ark ...	Md ....
15 John M. B. Clitz.....	Brooklyn, N. Y.....	N. Y. ...	Mich ..	Mich ..
Andrew Bryson .....	Com'dt N.-yard, Portsmouth, N. H	N. Y. ...	N. Y. ...	N. Y. ...
Donald McN. Fairfax.	Com'dg Naval Stat'n, New London	Va ....	N. C. ...	N. J. ...
James H. Spotts.....	Oakland, Cal .....	N. C. ...	Ky ....	Cal ....
J. W. A. Nicholson...	President Board of Examiners ...	Mass ..	N. Y. ...	N. Y. ...
20 Albert G. Clary.....	Leave, Europe .....	Mass ..	Mass ..	Mass ..
George H. Cooper....	Com'dt Navy-yard, Pensacola, Fla	N. Y. ...	N. Y. ...	N. Y. ...
Chas. H. B. Caldwell.	Member Board of Examiners.....	Mass ..	Conn ..	Mass ..
John C. Febiger.....	Member Board of Examiners.....	Penn ..	Ohio ..	Ohio ..
Peirce Crosby .....	Lexington, Ky.....	Penn ..	Penn ..	Penn ..
25 J. Blakeley Creighton	Brooklyn, N. Y.....	N. Y. ...	N. Y. ...	N. Y. ...



# COMMODORES.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd		How long in the service.		Expirat'n of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	9 Jan., 1834	27 April, 1871	0	0	17	8	11	6	1	9	40	11	Nov., 1866
	23 Oct., 1834	7 May, 1871	0	1	26	1	11	7	2	6	40	2	June, 1871
	22 Aug., 1835	19 June, 1871	0	0	17	1	11	5	10	10	39	4	July, 1867
	21 July, 1835	28 Sept., 1871	0	0	18	1	13	3	8	10	39	5	Sept., 1867
5	10 Oct., 1835	2 Nov., 1871	0	0	22	6	11	10	4	11	39	3	Nov., 1870
	5 April, 1836	2 Nov., 1871	0	0	19	10	16	5	2	6	38	9	Sept., 1867
	9 June, 1836	29 Jan., 1872	0	0	21	1	14	5	3	1	38	7	Nov., 1871
	7 July, 1836	1 April, 1872	0	0	21	2	13	10	3	6	38	6	Feb., 1869
10	14 Dec., 1836	24 May, 1872	0	0	22	3	10	6	5	3	38	0	May, 1872
	11 Mar., 1837	19 July, 1872	0	0	20	5	15	0	2	5	37	10	April, 1869
	30 Dec., 1837	13 Aug., 1872	0	0	19	8	13	5	3	11	37	0	Jan., 1870
	14 Dec., 1836	20 Nov., 1872	0	0	17	9	9	7	10	8	38	0	Mar., 1872
	11 Mar., 1837	25 Nov., 1872	0	3	17	9	11	7	8	6	37	10	Mar., 1874
	16 Dec., 1837	12 Dec., 1872	0	0	20	7	10	3	6	2	37	0	Oct. 1871
15	12 April, 1837	28 Dec., 1872	0	0	22	0	10	6	5	3	37	9	Dec., 1872
	1 Dec., 1837	14 Feb., 1873	0	5	22	8	9	7	4	10	37	1	July, 1873
	12 Aug., 1837	24 Aug., 1873	0	0	20	4	10	11	6	2	37	5	Jan., 1868
	2 Aug., 1837	25 Sept., 1873	0	0	21	4	7	1	9	1	37	5	Oct., 1872
	10 Feb., 1838	8 Nov., 1873	0	0	21	7	8	6	6	9	36	10	Aug., 1872
20	8 May, 1832	5 April, 1874	0	0	20	8	6	10	15	2	42	8	Dec., 1873
	4 Aug., 1837	5 June, 1874	0	7	23	1	11	7	2	9	37	5	Dec., 1874
	27 Feb., 1838	14 June, 1874	0	0	19	11	10	8	6	3	36	10	Oct., 1873
	4 Sept., 1838	9 Aug., 1874	0	0	25	1	5	3	6	0	36	4	Jan., 1873
	5 June, 1838	3 Oct., 1874	0	0	21	8	9	7	5	4	36	7	July, 1873
25	10 Feb., 1838	9 Nov., 1874	0	0	22	6	8	6	5	10	36	10	July, 1873

# CAPTAINS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (50.)</b>				
Aaron K. Hughes....	Commanding Pensacola.....	N. Y....	N. Y....	N. Y....
Edmund R. Colhoun*	Commanding Richmond.....	Penn..	Mo....	Penn..
Charles H. Baldwin†	Leave, Europe.....	N. Y....	N. Y....	N. Y....
Robert W. Shufeldt†	Navy-yard, New York.....	N. Y....	N. Y....	Conn..
5 Alexander C. Rhind..	New York.....	N. Y....	Ala....	N. Y....
George M. Ransom..	Commanding Colorado.....	N. Y....	Ohio..	N. J....
William F. Spicer...	Commanding Dictator.....	N. Y....	N. Y....	Mass..
Somerville Nicholson.	Under suspension.....	N. Y....	N. Y....	D. C....
William E. Hopkins..	Commanding Benicia.....	Va....	Va....	Va....
10 Paul Shirley.....	Com'dg N. R., San Francisco, Cal.	Ky....	Tenn..	Penn..
Thomas Pattison....	Com'dg Rec'g-ship Independence.	N. Y....	N. Y....	N. Y....
William N. Jeffers...	Chief Bureau Ordnance.....	N. J....	N. J....	D. C....
Edward Simpson....	In charge of Torpedo Station....	N. Y....	N. Y....	N. Y....
William G. Temple...	Washington, D. C.....	Vt....	Vt....	Vt....
15 Samuel P. Carter....	Commanding Alaska.....	Tenn..	Tenn..	Tenn..
Thomas S. Phelps....	Navy-yard, Mare Island.....	Maine..	Maine..	N. J....
Edward Barrett....	Commanding Canandaigua.....	La....	La....	N. Y....
Homer C. Blake....	Com'dg N. Reuezvous, N. York..	N. Y....	Ohio..	N. Y....
Clark H. Wells....	Navy-yard, Philadelphia.....	Penn..	Penn..	Penn..
20 S. P. Quackenbush..	Com'dg Rec'g-ship N. Hampshire.	N. Y....	N. Y....	N. Y....
Earl English.....	Commanding Congress.....	N. J....	N. J....	N. J....
Reigart B. Lowry....	Furloughed.....	S. Am'a.	Penn..	Penn..
William W. Low....	Com'dg Receiving-ship Vermont.	Mass..	Mass..	Mass..
John H. Upshur....	Naval Station, New London.....	Va....	Va....	Conn..
25 Francis A. Roe....	Commanding Lancaster.....	N. Y....	N. Y....	N. Y....
James S. Thornton..	Commanding Monongahela.....	N. H....	N. H....	N. H....
John C. Beaumont...	Member Board of Inspectors....	Penn..	Penn..	Penn..
Samuel R. Franklin..	Commanding Franklin.....	Penn..	Penn..	Penn..
William D. Whiting..	Commanding Worcester.....	Mass..	Mass..	Mass..
30 Edward Y. McCauley.	Commanding Lackawanna.....	Penn..	Penn..	Penn..
J. C. P. DeKrafft....	Commanding Hartford.....	D. C....	Ill....	Del....
Oscar C. Badger....	Navy-yard, Washington.....	Conn..	Penn..	Penn..
Thomas C. Harris....	Naval Asylum, Philadelphia.....	Penn..	Penn..	Penn..
Stephen B. Luce....	Navy-yard, Boston.....	N. Y....	N. Y....	D. C....
35 John Lee Davis....	Member Light-House Board.....	Ind....	Ind....	D. C....
Alexander A. Seimmes	Navy-yard, Pensacola.....	D. C....	Md....	Va....
William T. Traxton..	Commanding Brooklyn.....	Penn..	Penn..	Penn..
Jonathan Young....	Navy-yard, Portsmouth, N. H....	Ohio..	Ill....	Ill....
William K. Mayo....	Hartford, Conn.....	Va....	Va....	Conn..
40 James E. Jouett....	Commanding Powhatan.....	Ky....	Ky....	Md....
T. Scott Fillebrown..	Navy-yard, Norfolk, Va.....	D. C....	Me....	D. C....
John H. Russell....	Commanding Plymouth.....	Md....	Md....	D. C....
Andrew W. Johnson..	Commanding Roanoke.....	D. C....	D. C....	D. C....
Walter W. Queen....	Commanding Saranac.....	D. C....	N. Y....	N. Y....
45 Ralph Chandler....	Commanding Swatara.....	N. Y....	N. Y....	N. Y....
Philip C. Johnson....	Commanding Omaha.....	Maine..	Maine..	N. Y....
K. Randolph Breese..	Hydrographic Inspector, C. S....	Penn..	R. I....	R. I....
Lewis A. Kimberly..	Leave, Europe.....	N. Y....	Ill....	Ill....
Bancroft Gherardi..	Vallejo, Cal.....	La....	Mass..	Mass..
50 Daniel L. Braine....	Ordered to return to U. S.....	N. Y....	Texas..	N. Y....

\* Out of the service eight years and two months.

† Out of the service seven years and eight months.



# CAPTAINS.

	Original entry into the service.	Date of present commission.	Sea ser- under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's.	M's	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	20 Oct., 1838	10 Feb., 1869	1	4	17	11	9	2	9	1	36	2	Feb., 1865
	1 April, 1839	2 Mar., 1869	2	8	16	1	7	2	12	6	35	9	Aug., 1870
	24 April, 1839	12 June, 1869	1	5	13	9	7	9	14	2	35	8	Mar., 1873
	11 May, 1839	31 Dec., 1869	3	2	16	1	3	4	15	4	35	8	June, 1873
5	3 Sept., 1838	2 Mar., 1870	1	6	19	5	5	1	11	10	36	4	April, 1874
	25 July, 1839	.... do .....	1	10	21	2	11	3	2	11	35	4	Dec., 1870
	21 June, 1839	22 April, 1870	1	4	20	1	8	5	7	0	35	6	June, 1873
	21 June, 1839	10 June, 1870	0	10	17	8	11	3	6	7	35	6	Mar., 1874
	13 Nov., 1839	1 July, 1870	1	1	18	4	7	9	9	1	35	2	July, 1868
10	25 July, 1839	.... do .....	2	4	21	10	6	9	6	10	35	5	Aug., 1873
	2 Mar., 1839	3 July, 1870	1	8	19	9	8	9	7	4	35	10	June, 1874
	25 Sept., 1840	13 July, 1870	1	5	19	1	12	0	3	2	34	3	April, 1873
	11 Feb., 1840	15 Aug., 1870	0	5	19	10	12	10	2	3	34	11	April, 1874
	18 April, 1840	28 Aug., 1870	2	0	22	0	8	2	3	7	34	8	June, 1873
15	14 Feb., 1840	28 Oct., 1870	1	8	17	1	14	11	2	10	34	10	Sept., 1871
	17 Jan., 1840	19 Jan., 1871	2	0	24	1	8	9	2	1	34	11	Oct., 1873
	3 Nov., 1840	7 May, 1871	0	4	21	0	5	9	7	5	34	2	May, 1874
	2 Mar., 1840	25 May, 1871	1	8	20	9	9	7	4	6	34	10	Feb., 1873
	25 Sept., 1840	19 June, 1871	2	7	22	6	6	5	5	4	34	3	Jan., 1874
20	15 Feb., 1840	25 July, 1871	1	0	21	7	7	9	5	6	34	10	Jan., 1873
	25 Feb., 1840	28 Sept., 1871	0	9	24	6	7	8	2	8	34	10	Nov., 1870
	31 Jan., 1840	2 Nov., 1871	1	3	23	1	5	2	6	8	34	11	Jan., 1875
	3 Mar., 1841	29 Jan., 1872	0	3	20	1	8	0	5	9	33	10	May, 1872
	4 Nov., 1841	31 Jan., 1872	1	0	20	3	10	4	2	7	33	2	Sept., 1873
25	19 Oct., 1841	1 April, 1872	0	9	23	5	4	4	5	5	33	2	Nov., 1870
	15 Jan., 1841	24 May, 1872	1	4	18	6	7	6	7	11	33	11	Oct., 1870
	1 Mar., 1838	10 June, 1872	1	1	21	11	4	10	10	1	36	10	July, 1874
	18 Feb., 1841	13 Aug., 1872	1	7	21	7	9	5	2	10	33	10	Jan., 1870
	1 Mar., 1841	19 Aug., 1872	1	6	19	1	12	3	2	6	33	10	Sept., 1871
30	9 Sept., 1841	3 Sept., 1872	2	2	20	0	7	7	5	9	33	4	Jan., 1868
	19 Oct., 1841	20 Nov., 1872	2	2	21	2	7	10	4	2	33	2	Aug., 1869
	9 Sept., 1841	25 Nov., 1872	1	2	19	6	10	1	3	9	33	4	Feb., 1874
	9 Sept., 1841	12 Dec., 1872	0	7	20	11	8	9	3	8	33	4	June, 1873
	19 Oct., 1841	28 Dec., 1872	0	0	22	6	8	10	1	10	33	2	July, 1872
35	9 Jan., 1841	14 Feb., 1873	0	0	20	11	9	2	3	11	34	0	Oct., 1872
	27 Oct., 1841	24 Aug., 1873	0	0	21	4	8	1	3	9	33	2	Nov., 1871
	9 Feb., 1841	25 Sept., 1873	1	1	21	2	8	10	3	11	33	11	Jan., 1871
	19 Oct., 1841	8 Nov., 1873	0	0	18	10	10	3	4	1	33	2	Mar., 1873
	18 Oct., 1841	12 Dec., 1873	0	7	19	4	8	4	5	6	33	2	Aug., 1874
40	10 Sept., 1841	6 Jan., 1874	0	5	21	7	8	3	3	6	33	4	Sept., 1870
	19 Oct., 1841	.... do .....	0	3	20	1	12	9	0	9	33	2	April, 1874
	10 Sept., 1841	12 Feb., 1874	0	3	19	4	10	9	3	3	33	4	Mar., 1871
	19 Oct., 1841	5 April, 1874	0	0	19	0	10	7	3	7	33	2	May, 1872
	7 Oct., 1841	4 June, 1874	0	6	16	7	9	5	2	0	28	0	June, 1870
45	27 Sept., 1845	5 June, 1874	0	7	20	9	6	0	2	6	29	3	April, 1870
	31 Aug., 1846	14 June, 1874	0	5	22	8	3	10	1	10	28	4	June, 1874
	6 Nov., 1846	9 Aug., 1874	0	1	18	10	7	5	1	11	28	2	Sept., 1874
	8 Dec., 1846	3 Oct., 1874	0	0	18	6	6	5	3	2	28	1	May, 1874
	29 June, 1846	9 Nov., 1874	0	0	17	11	8	0	2	7	28	6	Aug., 1874
50	30 May, 1846	11 Dec., 1874	0	1	17	8	8	8	2	3	28	7	Dec., 1868

‡ Out of the service seven years and seven months.



# COMMANDERS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (90.)</b>				
George E. Belknap...	Com'dg Receiving-ship Ohio	N. H.	N. H.	N. H.
David B. Harmony ..	Commanding Kearsarge	Penn	Penn	Penn
A. E. K. Benham .....	Light-house Inspector	N. Y.	N. Y.	N. Y.
John Irwin .....	Commanding Rec'g-ship Sabine	Penn	Penn	Penn
5 James A. Greer .....	Member Board Inspectors	Ohio	Ohio	Ohio
Elias K. Owen .....	Kaskaskia, Ill	Ill	Ill	Ill
Aaron W. Weaver .....	Charge Niter Dep., Malden, Mass.	D. C.	Ohio	D. C.
William P. McCann ..	Light-house Inspector	Ky	Ky	N. Y.
James H. Gillis .....	Commanding Michigan	Penn	Penn	D. C.
10 William E. Fitzhugh ..	Insp. Ord., Navy-y'd, Mare Island	Ohio	Ohio	Ohio
Charles H. Cushman ..	Sick leave, Europe	Maine	Maine	Maine
Henry A. Adams, jr. ..	Com'dg Rec'g-ship Potomac	Penn	Penn	Penn
George Brown .....	Inspector Ordnance, Boston	Ind.	Ind.	Ind.
John G. Walker .....	Secretary Light-House Board	N. H.	Iowa	Iowa
15 Francis M. Ramsay ..	On return to United States	D. C.	Penn	D. C.
Richard L. Law .....	Terre Haute, Ind	Ind	Ind.	Ind.
Milton Haxtun .....	Brooklyn, N. Y.	N. Y.	N. Y.	N. Y.
Robert F. R. Lewis ..	Commanding Yantic	D. C.	Mo	D. C.
S. Livingston Breese ..	Ordered to command Ossipee	Ill	Ill	N. Y.
20 Henry Wilson .....	New York	N. Y.	N. Y.	N. Y.
Joseph S. Skerrett ..	Commanding Portsmouth	Ohio	Ohio	Ohio
Francis H. Baker .....	Light-house Inspector	S. C.	N. H.	Va
Joseph P. Fyffe .....	Light-house Inspector	Ohio	Ohio	Ohio
Oscar F. Stanton .....	Navy-yard, Norfolk	N. Y.	N. Y.	N. Y.
25 Bushrod B. Taylor ..	Washington, D. C	Ind.	Ind.	D. C.
Henry Erben .....	Commanding Tuscarora	N. Y.	N. Y.	N. Y.
Edward P. McCrea ..	New York	N. Y.	Wis	Wis
Richard W. Meade ..	Insp'r Ordnance, N-yard, New York	N. Y.	Cal	Cal
Charles C. Carpenter ..	Navy-yard, Portsmouth, N. H.	Mass	Mass	Mass
30 William A. Kirkland ..	Ordered to command Wasp	N. C.	N. C.	N. C.
Edward E. Potter .....	Light-house Inspector	N. Y.	Ill	Mass
Lester A. Beardslee ..	Navy-yard, Washington, D. C	N. Y.	N. Y.	N. Y.
Charles A. Babcock ..	Leave, Europe	N. Y.	Mich	Mich
Thomas O. Selfridge ..	Navy-yard, Boston	Mass	Mass	Mass
35 Joseph N. Miller .....	Assistant in Hydrographic Office	Ohio	Ohio	Ohio
Montgomery Sicard ..	Inspector Ord., Navy-y'd, Wash	N. Y.	N. Y.	N. Y.
Edmund O. Matthews ..	Commanding Ashuelot	Md	Mo	R. I.
Edward P. Lull .....	Interoceanic survey	Vt	Wis	Wis
Charles S. Norton ..	Aiken, S. C.	N. Y.	N. Y.	N. Y.
40 Robert F. Bradford ..	Insp. Ord., Navy-y'd, Portsmouth	Mass	Mass	Mass
Robert L. Phythian ..	Com'g Nau. school-ship, St. Mary's	Penn	Ky	Ky
Augustus P. Cooke ..	Commanding Alarm	N. Y.	N. Y.	N. Y.
Le Roy Fitch .....	Logansport, Ind	Ind.	Ind.	Ind.
Rush K. Wallace .....	Light-house Inspector	Tenn	Tenn	Tenn
45 Chester Hatfield .....	Insp. Ord., N.-yard, Norfolk, Va	Mass	N. Y.	N. Y.
Charles J. McDougal ..	Commanding Saco	N. Y.	Penn	Cal
George H. Perkins .....	Light-house Inspector	N. H.	N. H.	N. H.
Robert Boyd, jr. ....	Boston, Mass	Maine	Maine	Maine
George A. Stevens .....	Commanding Canonicus	Mass	Tenn	Tenn
50 John N. Quackenbush ..	Under suspension	N. Y.	N. Y.	Mass
Thomas H. Eastman ..	Navy-yard, Portsmouth, N. H.	N. Y.	N. H.	D. C.
Weld N. Allen .....	Light-house Inspector	Maine	Maine	Maine
Edward Terry .....	Com'dt cadets, Naval Academy	Conn	Conn	Conn
Francis M. Bunce .....	Hartford, Conn	Conn	Conn	Conn
55 Byron Wilson .....	Under suspension	Ohio	Ohio	Ohio
Frederick V. McNair ..	Naval Academy	Penn	Penn	Penn
Arthur R. Yates .....	Portsmouth, N. H.	N. Y.	N. Y.	N. Y.

# C O M M A N D E R S .

	Original entry into the service.	Date of present commission.	Seaser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	7 Oct., 1847	26 July, 1866	4	4	19	7	4	10	2	10	27	3	Oct., 1874
	7 April, 1847	.....do.....	3	0	15	10	7	2	4	9	27	9	May, 1869
	24 Nov., 1847	.....do.....	2	4	18	1	5	9	3	3	27	1	April, 1874
	9 Sept., 1847	.....do.....	3	6	18	2	5	10	3	4	27	4	Mar., 1871
5	10 Jan., 1848	.....do.....	1	7	16	2	9	0	1	10	27	0	Nov., 1873
	7 Dec., 1848	.....do.....	1	0	13	8	8	1	4	4	26	1	July, 1874
	10 May, 1848	.....do.....	1	6	15	8	8	7	2	5	26	8	Jan., 1872
	1 Nov., 1848	.....do.....	0	11	16	1	7	0	3	1	26	2	Oct., 1872
	12 Oct., 1848	.....do.....	3	3	16	4	5	1	4	10	26	3	Aug., 1872
10	20 Nov., 1848	.....do.....	2	2	16	1	7	3	2	9	26	1	Dec., 1871
	24 Mar., 1849	.....do.....	2	0	14	7	6	11	4	3	25	9	Sept., 1872
	16 Oct., 1849	.....do.....	3	10	15	4	7	9	2	1	25	2	July, 1874
	5 Feb., 1849	.....do.....	3	10	16	8	4	4	4	11	25	11	Oct., 1873
	5 Oct., 1850	.....do.....	1	5	12	9	9	0	2	6	24	3	July, 1870
15	5 Oct., 1850	.....do.....	3	1	14	1	8	7	1	7	24	3	July, 1869
	17 Feb., 1841	26 Sept., 1866	2	7	21	6	8	10	3	6	33	10	April, 1870
	19 Oct., 1841	12 Jan., 1867	2	2	20	0	9	6	3	8	33	2	Feb., 1871
	19 Oct., 1841	29 Jan., 1867	2	6	19	9	11	5	2	0	33	2	Dec., 1870
	14 May, 1846	14 April, 1867	0	3	13	9	9	0	5	11	28	8	Sept., 1869
20	22 Oct., 1847	30 April, 1867	3	1	18	0	1	7	7	7	27	2	April, 1874
	12 Oct., 1848	9 June, 1867	4	3	17	4	7	5	1	6	26	3	Sept., 1871
	12 Oct., 1848	24 July, 1867	1	3	15	8	7	5	3	2	26	3	June, 1873
	9 Sept., 1847	2 Dec., 1867	0	9	15	1	6	2	5	10	27	1	July, 1874
	29 Dec., 1849	12 Dec., 1867	3	4	16	4	4	10	3	10	25	0	Aug., 1874
25	3 April, 1849	14 Mar., 1868	2	9	16	0	6	5	3	4	25	9	Dec., 1874
	17 June, 1848	6 May, 1868	1	10	15	3	6	0	4	5	25	8	June, 1871
	16 Oct., 1849	27 May, 1868	2	8	17	6	2	3	5	5	25	2	April, 1872
	2 Oct., 1850	20 Sept., 1868	2	10	13	7	8	2	2	6	24	3	April, 1873
	1 Oct., 1850	10 Feb., 1869	1	3	13	4	8	11	2	0	24	3	July 1872
30	2 July, 1850	2 Mar., 1869	2	3	18	1	2	8	3	9	24	6	April, 1874
	5 Feb., 1850	3 June, 1869	1	9	16	2	4	9	4	0	24	11	Dec., 1872
	5 Mar., 1850	12 June, 1869	1	2	14	4	5	4	5	2	24	10	Sept., 1874
	8 April, 1850	28 Oct., 1869	0	10	13	11	6	1	4	9	24	9	Nov., 1873
	3 Oct., 1851	31 Dec., 1869	1	9	14	1	7	8	1	6	23	3	May, 1874
35	1 Oct., 1851	25 Jan., 1870	3	1	13	7	8	5	1	3	23	3	May, 1874
	1 Oct., 1851	2 Mar., 1870	1	0	12	3	9	7	1	5	23	3	Mar., 1871
	2 Oct., 1851	22 April, 1870	0	11	8	6	12	10	1	11	23	3	Aug., 1868
	7 Oct., 1851	10 June, 1870	2	0	10	10	11	4	1	1	23	3	April, 1874
	3 Oct., 1851	1 July, 1870	0	1	12	1	8	6	2	8	23	3	June, 1871
40	21 May, 1852	3 July, 1870	0	0	10	1	11	2	1	4	22	7	Oct., 1869
	28 Jan., 1853	13 July, 1870	2	6	10	3	9	6	2	2	21	11	July, 1873
	27 May, 1852	15 Aug., 1870	0	9	11	4	9	11	1	4	22	7	Sept., 1873
	1 Oct., 1851	28 Aug., 1870	0	0	9	10	7	3	6	2	23	3	Aug., 1868
	25 May, 1852	23 Oct., 1870	2	5	14	9	6	2	1	8	22	7	Mar., 1873
45	21 May, 1852	23 Oct., 1870	1	4	13	2	7	4	2	1	22	7	July, 1874
	26 May, 1852	19 Jan., 1871	1	8	14	0	7	3	1	4	22	7	July, 1869
	1 Oct., 1852	.....do.....	0	6	12	3	9	4	1	8	23	3	Sept., 1871
	14 Jan., 1850	20 Mar., 1871	0	1	14	8	6	5	3	10	24	11	June, 1871
	13 May, 1840	23 May, 1871	0	2	17	5	6	6	10	9	34	8	Nov., 1864
50	24 Sept., 1847	25 May, 1871	1	7	11	4	2	5	6	1	27	3	Feb., 1873
	31 Jan., 1853	19 June, 1871	0	0	11	1	9	0	1	10	21	11	Jan., 1871
	31 May, 1852	25 July, 1871	0	5	12	7	7	3	2	9	22	7	Dec., 1871
	21 Sept., 1853	31 Oct., 1871	1	8	13	4	6	6	1	5	21	3	June, 1873
	28 May, 1852	2 Nov., 1871	0	9	10	6	7	2	4	7	22	7	Nov., 1873
55	31 Jan., 1853	20 Jan., 1872	1	0	14	7	4	5	2	11	21	11	June, 1873
	21 Sept., 1853	29 Jan., 1872	0	0	12	0	8	5	0	10	21	3	Aug., 1870
	24 Sept., 1853	6 Feb., 1872	0	7	12	3	7	4	1	8	21	3	July, 1874



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
John Adams Howell	Naval Academy	N. Y.	N. Y.	N. Y.
Allen V. Reed	Hydrographic Office	N. Y.	N. Y.	N. Y.
60 George Dewey	Commanding Narragansett	Vt.	Vt.	Vt.
George B. White	Light-house Inspector	Penn.	Penn.	Penn.
Henry L. Howison	Commanding Shawmut	D. C.	Ind.	D. C.
Albert Kautz	Commanding Monocacy	Ohio	Ohio	Ohio
Alfred T. Mahan	Ordered to return to United States	N. Y.	N. Y.	N. Y.
65 George C. Remey	Bureau Yards and Docks	Iowa	Iowa	Iowa
Norman H. Farquhar	Charge practice-ships, Nav. Acad.	Penn.	Penn.	Penn.
S. Dana Greene	Ordered to command Juniata	Md.	R. I.	R. I.
Theodore F. Kane	Special duty, Washington	D. C.	N. Y.	N. Y.
C. M. Schoonmaker	Light-house Inspector	N. Y.	N. Y.	N. Y.
70 Henry B. Seely	Light-house Inspector	N. Y.	N. Y.	N. Y.
Roderick S. McCook	Steubenville, Ohio	Ohio	Ohio	Ohio
Gilbert C. Wiltse	Washington, D. C.	N. Y.	N. Y.	N. Y.
Joseph D. Marvin	Special ordnance duty	Ohio	Ohio	Ohio
James O'Kane	Com'g Naval Rendezvous, Boston.	Ind.	Ind.	Ind.
75 Thomas L. Swann	Sick leave	Md.	Md.	Md.
Sullivan D. Ames	Staff duty, Franklin	R. I.	R. I.	R. I.
J. Crittenden Watson	Navy-yard, Mare Island	Ky.	Ky.	Ky.
Henry B. Robeson	Navy-yard, New York	Conn.	Conn.	Conn.
H. De Haven Manley	Bureau of Equipment	Penn.	Penn.	Penn.
80 William Whitehead	Navy-yard, New York	Penn.	Penn.	Penn.
Edward A. Walker	Leave, Europe	Mass.	Mass.	Mass.
Winfield S. Schley	Naval Academy	Md.	Md.	Md.
Silas Casey, jr.	Navy-yard, Philadelphia	R. I.	N. Y.	N. Y.
William T. Sampson	Naval Academy	N. Y.	N. Y.	N. Y.
85 Alfred T. Snell	Light-house Inspector	N. H.	Mass.	Mass.
George P. Ryan*	Special duty, Transit of Venus	Mass.	Mass.	Mass.
George M. Bache*	Ord. duty, Navy-yard, Wash'n	D. C.	Penn.	Penn.
Bartlett J. Cromwell	Insp'r ord., N.-yard, Philadelphia	Ga.	Nebr.	Penn.
George W. Hayward	Franklin	Ohio	Wis.	Cal.
90 John W. Philip*	Leave of absence	N. Y.	N. Y.	N. Y.

\* Subject to examination.



	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
60	27 Sept., 1854	6 Mar., 1872	2	9	12	4	6	7	1	4	20	3	Dec., 1874
	26 Sept., 1854	1 April, 1872	1	11	12	0	6	3	2	0	20	3	June, 1874
	23 Sept., 1854	13 April, 1872	1	10	11	5	7	8	1	2	20	3	July, 1871
	28 Sept., 1854	13 Aug., 1872	0	1	11	5	7	7	1	3	20	3	Sept., 1872
	26 Sept., 1854	19 Aug., 1872	1	9	10	11	8	9	0	7	20	3	Oct., 1873
	28 Sept., 1854	3 Sept., 1872	1	1	9	8	7	5	3	2	20	3	Aug., 1868
65	30 Sept., 1856	20 Nov., 1872	2	0	11	10	3	8	2	9	18	3	Aug., 1871
	20 Sept., 1855	25 Nov., 1872	0	6	11	9	5	10	1	7	19	3	May, 1873
	27 Sept., 1854	12 Dec., 1872	0	0	10	3	9	1	0	11	20	3	June, 1872
	21 Sept., 1855	.....do.....	0	0	9	4	9	3	0	8	19	3	April, 1871
70	27 Sept., 1855	28 Dec., 1872	0	0	9	3	9	7	0	5	19	3	May, 1872
	28 Sept., 1854	14 Feb., 1873	0	7	12	3	5	6	2	6	20	3	Sept., 1873
	26 May, 1852	24 Aug., 1873	0	0	11	5	5	10	5	4	22	7	July, 1869
	21 Sept., 1854	25 Sept., 1873	0	0	9	10	8	7	1	10	20	3	July, 1871
	20 Sept., 1855	8 Nov., 1873	0	0	9	8	7	5	2	2	19	3	Feb., 1870
	25 Sept., 1856	12 Dec., 1873	0	0	8	1	9	11	0	3	18	3	June, 1871
75	30 Sept., 1856	6 Jan., 1874	0	6	10	6	6	1	1	8	18	3	July, 1874
	8 Dec., 1856	.....do.....	0	0	8	8	8	1	1	4	18	1	July, 1873
	22 Sept., 1856	.....do.....	1	0	10	7	7	1	0	7	18	3	Sept., 1871
	29 Sept., 1856	23 Jan., 1874	0	0	11	9	4	8	1	10	18	3	April, 1873
80	25 Sept., 1856	12 Feb., 1874	0	1	11	2	6	6	0	7	18	3	Mar., 1874
	25 Sept., 1856	5 April, 1874	0	0	10	8	6	3	1	4	18	3	May, 1872
	23 Sept., 1856	4 June, 1874	0	0	11	9	4	2	2	4	18	3	July, 1873
	26 Sept., 1856	5 June, 1874	0	0	11	6	5	1	1	8	18	3	April, 1874
	20 Sept., 1856	10 June, 1874	0	0	9	1	8	6	0	8	18	3	Aug., 1872
	25 Sept., 1856	14 June, 1874	0	0	10	9	7	0	0	6	18	3	Mar., 1873
85	24 Sept., 1857	9 Aug., 1874	0	0	8	5	8	5	0	5	17	3	April, 1874
	25 Sept., 1857	19 Sept., 1874	0	0	11	1	5	3	0	11	17	3	June, 1874
	30 Sept., 1857	3 Oct., 1874	0	3	7	5	9	0	0	10	17	3	July, 1870
	19 Nov., 1857	22 Oct., 1874	0	0	9	2	5	5	2	6	17	1	July, 1872
90	21 Sept., 1857	24 Oct., 1874	0	0	10	1	6	4	0	10	17	3	Aug., 1874
	26 Sept., 1857	9 Nov., 1874	0	2	10	9	5	7	0	11	17	3	April, 1871
	20 Sept., 1856	18 Dec., 1874	0	0	11	10	4	1	2	4	18	3	Jan., 1874

# LIEUTENANT-COMMANDERS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (112.)</b>				
Alfred Hopkins.....	Commanding Kansas .....	N. Y. ...	N. Y. ...	N. Y. ...
Henry F. Pickering....	Naval Rendezvous, New York .....	Penn ..	Penn ..	Penn ..
Frederick Rodgers....	Commanding Despatch.....	Md ....	Md ....	Md ....
Horace E. Mullan....	Brooklyn, N. Y.....	Md ....	Kansas	Md ....
5 John Weidman.....	Lebanon, Penn .....	Penn ..	Penn ..	Penn ..
John F. McGlensey..	Philadelphia .....	Penn ..	Penn ..	Penn ..
Edgar C. Merriman..	Roanoke .....	N. Y. ...	N. Y. ...	N. Y. ...
Frederick R. Smith..	Boston, Mass .....	Maine ..	Maine ..	Maine ..
James P. Robertson..	Receiving-ship Independence.....	Penn ..	Penn ..	Penn ..
10 Chas. L. Huntington..	Navy-yard, N. Y.....	Ill. ....	Ill. ....	Ill. ....
Louis Kempff.....	Light-house Inspector .....	Ill. ....	Ill. ....	Ill. ....
Smith W. Nichols.....	Omaha .....	Mass ..	Mass ..	Mass ..
Francis J. Higginson..	Naval Rendezvous, Boston.....	Mass ..	Mass ..	Mass ..
George W. Sumner....	Hydrographic Office.....	Mich ..	Ky ....	D. C. ...
15 Benjamin F. Day....	Receiving-ship New Hampshire..	Ohio ..	Ohio ..	Ohio ..
James D. Graham....	Benicia .....	D. C. ...	Ill. ....	D. C. ...
Wm. R. Bridgman....	Commanding Palos .....	Iowa ..	Iowa ..	Iowa ..
Alex. H. McCormick..	Naval Academy.....	D. C. ...	Texas ..	D. C. ...
Henry L. Johnson....	Colorado .....	Vt. ....	Vt. ....	Vt. ....
20 Albert S. Barker....	Naval Academy.....	Mass ..	Mass ..	Mass ..
Morton W. Sanders..	Saranac .....	Miss ..	Cal ....	Cal ....
Charles S. Cotton....	Navy-yard, Portsmouth, N. H.....	Wis ....	Wis ....	Wis ....
John R. Bartlett....	Leave of absence .....	N. Y. ...	R. I. ...	R. I. ...
Oliver A. Batcheller..	Naval Academy.....	N. Y. ...	N. Y. ...	N. Y. ...
25 Silas W. Terry.....	Naval Academy.....	Ky ....	Ky ....	Ky ....
Merrill Miller .....	Naval Academy.....	Ohio ..	Ohio ..	Ohio ..
Frederick Pearson....	Special ordnance duty .....	Penn ..	Penn ..	Penn ..
Richard S. Chew ....	Sick leave .....	D. C. ...	D. C. ...	D. C. ...
John J. Read.....	Richmond.....	N. J. ...	N. J. ...	N. J. ...
30 Edwin T. Woodward..	Brooklyn .....	Vt. ....	Vt. ....	Vt. ....
George W. Wood.....	Lancaster.....	Ireland	Penn ..	Cal ....
Charles W. Tracy....	Alaska .....	Penn ..	Penn ..	Penn ..
Gouvern'r K. Haswell	Sick leave .....	N. Y. ...	N. Y. ...	N. Y. ...
Mortimer L. Johnson..	Powhatan.....	Mass ..	Mass ..	Mass ..
35 Edwin M. Shepard..	Hartford .....	N. Y. ...	N. Y. ...	N. Y. ...
Charles McGregor....	Ord. duty, Navy-yard, Boston.....	Ohio ..	Ill. ....	Ohio ..
Douglas Cassel .....	Ordered to return to United States	Ohio ..	Ohio ..	Ohio ..
Robley D. Evans.....	Congress.....	Va ....	Utah ..	D. C. ...
George W. Coffin....	Plymouth .....	Mass ..	Mass ..	N. J. ...
40 Henry Glass.....	Com'g Naut'l Sch. sh. Jamestown..	Ky ....	Ill. ....	Cal ....
Philip H. Cooper....	Leave of absence .....	N. Y. ...	N. Y. ...	N. Y. ...
Henry C. Taylor....	Com'g Coast Sur. steam. Hassler..	D. C. ...	Ohio ..	Ohio ..
Allan D. Brown.....	Pensacola .....	N. Y. ...	N. Y. ...	Vt. ....
George H. Wadleigh..	Nautical School-ship St. Mary's..	N. H. ...	N. H. ...	N. H. ...
45 A. S. Crowninshield..	Lackawanna .....	N. Y. ...	N. Y. ...	N. Y. ...
Charles H. Craven....	Kearsarge .....	Maine ..	Maine ..	Maine ..
Frank Wildes.....	Boston, Mass .....	Mass ..	Mass ..	Mass ..
Augustus G. Kellogg..	Michigan .....	Ohio ..	Ill. ....	Ill. ....
Joseph B. Coghlan..	Leave of absence .....	Ky ....	Ill. ....	Ill. ....
50 James H. Sands.....	Hydrographic Office.....	D. C. ...	Md ....	Md ....
Yates Stirling.....	Sick leave .....	Md ....	Md ....	Md ....
William C. Wise.....	Receiving-ship Vermont .....	Va ....	Ky ....	Ky ....
Lewis Clark.....	Portsmouth .....	Conn ..	Conn ..	Conn ..
Purnell F. Harrington	Naval Academy.....	Del. ....	Del. ....	Del. ....
55 W. Bainbridge Hoff..	Philadelphia, Penn.....	Penn ..	Penn ..	Penn ..
William K. Wheeler..	Juniata .....	N. Y. ...	N. Y. ...	N. Y. ...



# LIEUTENANT-COMMANDERS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	1 Oct., 1851	16 July, 1862	4	11	12	11	4	3	6	1	23	3	Nov., 1871
	28 Sept., 1857	do	5	11	10	1	6	4	0	10	17	3	Nov., 1874
	25 Sept., 1857	do	6	5	11	8	4	4	1	3	17	3	July, 1872
	25 Sept., 1857	do	4	6	9	9	4	5	3	1	17	3	July, 1874
5	22 Sept., 1857	do	4	5	9	5	4	6	3	4	17	3	Nov., 1872
	28 Sept., 1857	do	4	7	9	9	6	0	1	6	17	3	Oct., 1874
	21 Sept., 1857	do	4	7	10	2	4	3	1	9	16	2	May, 1874
	24 Sept., 1858	do	4	7	9	8	5	4	1	3	16	3	July, 1874
	28 Sept., 1857	do	4	9	10	2	5	9	1	4	17	3	Nov., 1871
10	29 Sept., 1858	do	5	6	10	8	4	4	1	3	16	3	Dec., 1873
	25 Sept., 1857	do	4	9	10	3	6	2	0	10	17	3	April, 1873
	27 Sept., 1858	do	6	2	9	8	5	7	1	0	16	3	Nov., 1876
	21 Sept., 1857	do	7	4	12	0	4	9	0	6	17	3	May, 1874
	20 Sept., 1858	do	5	0	10	2	5	7	0	6	16	3	Nov., 1871
15	20 Sept., 1858	do	6	3	10	10	4	0	1	5	16	3	April, 1874
	25 Sept., 1857	do	5	11	11	1	4	7	1	7	17	3	July, 1871
	29 Nov., 1859	do	6	4	11	6	1	10	1	9	15	1	May, 1873
	21 Sept., 1859	do	3	8	8	4	6	0	0	11	15	3	Sept., 1873
	30 Sept., 1859	do	4	1	8	9	5	2	1	4	15	3	July, 1872
20	25 Oct., 1859	do	5	10	11	3	2	5	1	6	15	2	May, 1873
	20 Sept., 1859	do	4	11	10	3	3	4	1	8	15	3	July, 1872
	23 Sept., 1858	do	5	8	10	2	4	4	1	9	16	3	Feb., 1874
	25 Nov., 1859	do	2	5	8	10	4	7	1	8	15	1	Aug., 1871
	25 Nov., 1859	do	4	9	10	0	4	2	0	11	15	1	Sept., 1874
25	28 Sept., 1858	do	4	9	9	10	5	9	0	8	16	3	May, 1873
	28 Nov., 1859	do	4	6	9	3	4	1	1	9	15	1	Aug., 1874
	21 Sept., 1859	do	4	5	9	7	5	0	0	8	15	3	April, 1874
	25 Nov., 1859	do	3	6	8	7	3	10	2	8	15	1	June, 1873
	21 Sept., 1858	do	6	6	11	10	3	3	1	2	16	3	Mar., 1872
30	21 Nov., 1859	do	4	2	9	0	4	1	2	0	15	1	Nov., 1873
	22 Sept., 1859	do	6	2	11	3	2	10	1	2	15	3	Nov., 1869
	27 Oct., 1859	do	5	0	9	9	4	4	1	1	15	2	July, 1870
	25 Nov., 1859	do	3	8	7	2	4	9	3	3	15	1	Jan., 1874
	29 Nov., 1859	do	5	4	10	5	3	8	1	0	15	1	Aug., 1873
35	24 Nov., 1859	do	6	9	11	8	1	8	1	9	15	1	Aug., 1871
	21 Sept., 1860	12 Mar., 1868	4	6	9	1	3	9	1	5	14	3	April, 1874
	29 Sept., 1860	do	5	5	10	3	2	7	1	5	14	3	Mar., 1874
	20 Sept., 1860	do	4	2	6	7	7	2	0	6	14	3	Nov., 1870
	20 Sept., 1860	do	3	2	7	8	6	0	0	7	14	3	Sept., 1873
40	24 Sept., 1860	do	4	11	9	9	3	2	1	4	14	3	July, 1874
	28 Sept., 1860	do	4	1	8	9	4	9	0	9	14	3	Sept., 1874
	20 Sept., 1860	do	3	5	8	0	5	1	1	2	14	3	Jan., 1874
	26 Sept., 1860	do	3	7	8	5	5	3	0	7	14	3	Sept., 1870
	27 Sept., 1860	do	3	8	8	7	4	8	1	0	14	3	Oct., 1873
45	21 Sept., 1860	do	4	9	9	4	3	2	1	8	14	3	Nov., 1871
	20 Sept., 1860	do	3	10	8	2	4	0	2	1	14	3	Mar., 1871
	21 Sept., 1860	do	4	9	9	6	4	2	0	7	14	3	Dec., 1874
	21 Sept., 1860	do	4	3	8	10	4	10	0	7	14	3	July, 1873
	27 Sept., 1860	do	3	2	7	9	3	11	2	7	14	3	Nov., 1871
50	22 Nov., 1859	do	3	5	8	0	6	1	1	0	15	1	July, 1873
	27 Sept., 1860	do	1	9	6	4	5	1	2	10	14	3	Jan., 1874
	29 Sept., 1860	do	4	4	9	9	3	1	1	5	14	3	July, 1874
	24 Sept., 1861	do	3	10	8	8	4	0	0	7	13	3	Nov., 1872
	20 Sept., 1861	do	3	7	7	7	4	3	1	5	13	3	Sept., 1874
55	14 Oct., 1860	do	3	10	8	1	4	10	1	3	14	2	Nov., 1874
	2 Dec., 1859	do	4	6	9	5	4	7	1	1	15	1	May, 1872



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
William S. Dana .....	Ossipee .....	N. Y. . . .	N. Y. . . .	N. Y. . . .
Nicoll Ludlow .....	Monongahela .....	N. Y. . . .	N. Y. . . .	N. Y. . . .
Francis A. Cook .....	Receiving-ship Sabine .....	Mass . . .	Mass . . .	Mass . . .
60 Colby M. Chester .....	Naval Academy .....	Conn . . .	Conn . . .	Conn . . .
Arthur H. Wright .....	Swatara .....	Ohio . . .	Ohio . . .	Ohio . . .
Charles E. Clark .....	Yantic .....	Vt. . . . .	Vt. . . . .	Vt. . . . .
Charles J. Barclay .....	Sick leave .....	Penn . . .	Penn . . .	Penn . . .
Charles V. Gridley .....	Monongahela .....	Ind. . . .	Mich . . .	Mich . . .
5 Francis Morris .....	Fordham, N. Y. . . . .	N. Y. . . .	N. Y. . . .	N. Y. . . .
Charles D. Sigsbee .....	Coast Survey .....	N. Y. . . .	N. Y. . . .	N. Y. . . .
Charles H. Pendleton .....	Naval Observatory .....	Va . . . .	Ky . . . .	Va . . . .
William H. Whiting .....	Special duty .....	N. Y. . . .	Wis . . . .	Wis . . . .
Dennis W. Mullan .....	Saco .....	Md . . . .	Ky . . . .	Md . . . .
70 George T. Davis .....	Worcester .....	Mass . . .	Mass . . .	Mass . . .
George D. B. Glidden .....	Ord. duty, Navy-yard, Boston .....	Maine . . .	Maine . . .	Maine . . .
N. Mayo Dyer .....	Commanding Pinta .....	Mass . . .	Mass . . .	Mass . . .
Francis M. Green .....	Commanding Fortune .....	Mass . . .	Mass . . .	D. C. . . .
Edward Hooker .....	Naval Station, League Island, Pa. . . .	Conn . . .	R. I. . . .	R. I. . . .
75 Henry H. Gorringer .....	Hydrographic Office .....	W. I. . . .	N. Y. . . .	N. Y. . . .
Charles O'Neil .....	Wasp .....	Engla'd . .	Mass . . .	Mass . . .
Caspar F. Goodrich .....	Knoxville, Tenn .....	Penn . . .	Conn . . .	Penn . . .
Albert G. Caldwell .....	Naval Academy .....	Ind. . . .	Ind . . . .	Ind . . . .
Charles W. Kennedy .....	Naval Academy .....	N. Y. . . .	Wis . . . .	N. Y. . . .
80 Bowman H. McCalla .....	Naval Academy .....	N. J. . . .	N. J. . . .	N. J. . . .
French E. Chadwick .....	Naval Academy .....	Va . . . .	Va . . . .	Va . . . .
Samuel H. Baker .....	Naval Academy .....	Penn . . .	Ark . . . .	Md . . . .
Theodore F. Jewell .....	Naval Academy .....	D. C. . . .	Va . . . .	D. C. . . .
Charles F. Schmitz .....	Colorado .....	Ind. . . .	Ind . . . .	Ind . . . .
85 G. W. Armentrout .....	Franklin .....	Ind . . . .	Ind . . . .	Ind . . . .
David C. Woodrow .....	Canandaigua .....	Ohio . . .	Ohio . . .	Ohio . . .
Henry C. White .....	Naval Academy .....	Conn . . .	N. Y. . . .	N. Y. . . .
Edward M. Stedman .....	Sick leave .....	Mass . . .	Mass . . .	Mass . . .
John C. Kennett .....	Leave of absence .....	Mo . . . .	Mo . . . .	Mo . . . .
90 William M. Folger .....	Ordnance duty .....	Ohio . . .	Ohio . . .	Ohio . . .
Horace Elmer .....	Congress .....	N. J. . . .	N. J. . . .	N. J. . . .
Benj. P. Lamberton .....	Dictator .....	Penn . . .	Penn . . .	Penn . . .
John Schouler .....	Naval Academy .....	Mass . . .	Mass . . .	Mass . . .
Francis W. Dickins .....	Monocacy .....	N. Y. . . .	Conn . . .	Conn . . .
95 George F. F. Wilde .....	North Easton, Mass . . . . .	Mass . . .	Mass . . .	Mass . . .
Charles H. Davis .....	Washington, D. C. . . . .	Mass . . .	Mass . . .	Mass . . .
Charles J. Train .....	Special duty, Transit of Venus .....	Mass . . .	Mass . . .	Mass . . .
Edwin White .....	Commanding Store-ship Onward .....	Ohio . . .	Ohio . . .	Ohio . . .
Oscar F. Heyerman .....	Ordnance duty, Navy-yard, N. Y. . . .	Prussia . .	Mich . . .	Mich . . .
100 George W. Pigman .....	Hartford .....	Ind . . . .	Ind . . . .	Ind . . . .
Samuel L. Wilson .....	Receiving-ship Independence .....	Ohio . . .	Ohio . . .	Ohio . . .
Edward S. Keyser .....	Roanoke .....	R. I. . . .	N. Y. . . .	N. Y. . . .
Thomas Nelson .....	Leave, Europe .....	At sea . . .	Penn . . .	Md . . . .
De Witt C. Kells .....	Special duty, New Orleans .....	N. Y. . . .	N. Y. . . .	La. . . . .
105 Felix McCurley .....	Alaska .....	Md . . . .	Md . . . .	Md . . . .
John McGowan, jr .....	Juniata .....	Del . . . .	N. J. . . .	Penn . . .
Gerhard C. Schulze .....	Commanding Saugus .....	Germ'y . .	N. Y. . . .	N. Y. . . .
Henry C. Nields .....	Receiving-ship Potomac .....	Penn . . .	Penn . . .	Penn . . .
Thomas T. Wade .....	Receiving-ship, Boston .....	Mass . . .	Mass . . .	Mass . . .
110 James G. Green .....	Saco .....	Mass . . .	Mass . . .	Mass . . .
George E. Wingate .....	Commanding Ajax .....	N. H. . . .	N. H. . . .	N. Y. . . .
Joshua Bishop* .....	Springfield, Mo .....	Mo . . . .	Mo . . . .	Mo . . . .

\* Out of the service three years and one month.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	25 Oct., 1859	12 Mar., 1868	5	6	10	2	3	5	1	7	15	2	June, 1873
	28 Oct., 1859	do	3	8	8	6	5	5	1	3	15	2	Sept., 1871
60	20 Sept., 1860	do	4	0	8	9	4	11	0	7	14	3	Sept., 1869
	31 Oct., 1859	do	4	9	9	6	4	4	1	4	15	2	Feb., 1873
	28 Sept., 1860	do	4	6	9	2	3	8	1	5	14	3	April, 1874
	29 Sept., 1860	do	2	8	7	5	5	9	1	1	14	3	Feb., 1874
	21 Sept., 1860	do	3	11	8	0	4	6	1	9	14	3	Nov., 1874
65	26 Sept., 1860	do	6	4	10	9	2	7	0	11	14	3	July, 1873
	27 Sept., 1860	do	4	8	8	6	3	0	2	9	14	3	Sept., 1874
	27 Sept., 1859	do	3	8	8	11	5	11	0	5	15	3	Nov., 1873
	27 Sept., 1860	do	2	1	6	7	6	3	1	5	14	3	Sept., 1873
	21 Sept., 1860	do	5	6	10	2	2	8	1	5	14	3	Dec., 1874
70	21 Sept., 1860	do	4	10	9	3	3	10	1	2	14	3	Nov., 1871
	20 Sept., 1860	do	4	11	9	8	3	10	0	9	14	3	April, 1872
	24 Sept., 1860	do	4	0	8	7	4	4	1	4	14	3	April, 1874
	2 May, 1862	18 Dec., 1868	3	9	8	2	3	11	0	7	12	8	Aug., 1871
	18 June, 1861	do	3	1	9	1	3	11	0	6	13	6	Oct., 1871
75	19 July, 1861	do	1	0	6	2	7	3	0	0	13	5	Dec., 1869
	1 Oct., 1862	do	3	3	9	4	2	10	0	1	12	3	May, 1874
	1 May, 1862	do	3	11	9	3	2	10	0	7	12	8	July, 1871
	9 Dec., 1861	26 Mar., 1869	2	10	7	1	5	0	1	0	13	1	Sept., 1873
	23 Sept., 1861	do	4	3	8	4	3	11	1	0	13	3	Sept., 1874
80	25 Sept., 1861	do	4	8	8	10	3	4	1	0	13	3	Mar., 1874
	30 Nov., 1861	do	4	4	8	7	3	0	1	6	13	1	Mar., 1874
	28 Sept., 1861	do	2	8	6	10	5	3	1	2	13	3	Sept., 1873
	24 Sept., 1861	do	3	2	7	2	5	3	0	10	13	3	Sept., 1872
	29 Nov., 1861	do	3	7	7	3	5	1	0	9	13	1	Oct., 1874
85	19 Oct., 1861	do	2	8	6	11	4	6	1	9	13	2	Nov., 1870
	23 Nov., 1861	do	4	5	8	10	3	5	0	10	13	1	Dec., 1872
	21 Sept., 1861	do	3	5	7	6	4	5	1	4	13	3	Sept., 1872
	16 Oct., 1861	do	3	0	6	10	5	4	1	0	13	2	Nov., 1873
	27 Sept., 1861	26 Mar., 1869	0	2	4	1	4	10	4	4	13	3	June, 1869
90	2 Oct., 1861	do	1	11	5	11	5	7	1	9	13	3	Dec., 1874
	21 Sept., 1861	27 April, 1869	2	8	6	7	6	2	0	6	13	3	Jan., 1872
	21 Sept., 1861	do	2	9	6	4	4	9	2	2	13	3	Nov., 1872
	21 Sept., 1861	do	4	1	8	4	3	8	1	3	13	3	Dec., 1872
	25 Sept., 1861	3 June, 1869	2	8	6	10	5	3	1	2	13	3	Sept., 1874
95	20 Sept., 1861	12 June, 1869	3	6	7	10	3	7	1	10	13	3	April, 1873
	30 Nov., 1861	26 June, 1869	3	4	7	7	3	11	1	7	13	1	Dec., 1874
	29 Nov., 1861	30 June, 1869	4	0	8	0	4	0	1	1	13	1	Nov., 1874
	27 Nov., 1861	do	1	11	6	1	6	6	0	6	13	1	Sept., 1872
	29 Nov., 1861	15 Sept., 1869	3	6	8	3	4	3	0	7	13	1	Nov., 1869
100	29 Nov., 1861	13 Oct., 1869	3	0	7	9	3	11	1	5	13	1	Mar., 1873
	28 Sept., 1861	28 Oct., 1869	3	3	7	6	5	0	0	9	13	3	May, 1870
	20 Sept., 1861	31 Dec., 1869	3	8	8	7	3	8	1	0	13	3	July, 1874
	22 Sept., 1862	25 Jan., 1870	3	0	9	9	1	6	1	0	12	3	June, 1873
	1 Jan., 1862	do	3	5	10	3	1	9	1	0	13	0	Dec., 1873
105	24 Dec., 1861	2 Mar., 1870	1	9	8	5	4	3	0	4	13	0	April, 1872
	13 Nov., 1861	do	2	2	10	2	2	8	0	3	13	1	Aug., 1871
	8 Mar., 1862	22 April, 1870	2	7	9	4	2	3	1	3	12	10	Sept., 1871
	25 Sept., 1861	10 June, 1870	1	8	9	1	2	5	1	9	13	3	April, 1873
	11 Feb., 1863	1 July, 1870	3	2	9	2	2	1	0	8	11	11	July, 1874
110	8 May, 1861	do	0	0	2	10	10	8	0	2	13	8	June, 1864
	11 May, 1861	3 July, 1870	2	5	9	0	3	11	0	9	13	8	Aug., 1871
	31 Oct., 1863	13 July, 1870	1	4	7	1	1	4	2	9	11	2	May, 1873
	20 Sept., 1854	1 Mar., 1871	3	7	11	6	4	1	4	8	20	3	Dec., 1874



# LIEUTENANTS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (254.)</b>				
George R. Durand...	Commanding Mahopac .....	Conn ..	R. I ..	R. I ..
Charles A. Schetky...	Tuscarora .....	Penn ..	N. Y ..	N. J ..
John K. Winn .....	Commanding Pawnee .....	Mass ..	Mass ..	Mass ..
Thomas M. Gardner...	Commanding Speedwell .....	Mass ..	Mass ..	Mass ..
5 Charles H. Rockwell...	Plymouth .....	Mass ..	Mass ..	Mass ..
Charles M. Anthony...	Sick leave .....	Mass ..	Mass ..	Mass ..
James M. Forsyth ...	Powhatan .....	W. I'd's	Penn ..	Penn ..
George F. Wilkins...	Swatara .....	Mass ..	N. Y ..	N. Y ..
George A. Converse...	Torpedo Station .....	Vt ..	Vt ..	Vt ..
10 Royal B. Bradford...	Franklin .....	Maine ..	Maine ..	Maine ..
Cyrus W. Breed .....	Resignat'n accepted 30 Ap'l, 1875.	Ohio ..	Ohio ..	Ohio ..
Francis M. Barber ...	Torpedo Station .....	Ohio ..	Ohio ..	Ohio ..
Jacob E. Noell .....	Portsmouth .....	Penn ..	Penn ..	Penn ..
Charles H. Black .....	Lancaster .....	Del ..	Del ..	Del ..
15 Socrates Hubbard ...	Omaha .....	N. Y ..	Mo ..	Mo ..
George W. DeLong...	Nautical School-ship St. Mary's..	N. Y ..	N. Y ..	N. Y ..
Leonard Chenery...	Hydrographic Office .....	Mass ..	Cal ..	Cal ..
Timothy A. Lyons...	Pensacola .....	Ireland	Minn ..	N. Y ..
Edward L. Amory...	Hartford .....	Mass ..	At large	Mass ..
20 John S. Newell .....	Monongahela .....	Mass ..	N. Y ..	N. Y ..
Joseph E. Craig .....	Narragansett .....	N. Y ..	N. Y ..	N. Y ..
Arthur H. Fletcher...	Alarm .....	Engla'd	Ohio ..	Ohio ..
George Talcott, jr ...	Coast Survey .....	Mass ..	Ohio ..	N. Y ..
Charles M. Thomas...	Dictator .....	Penn ..	Penn ..	Penn ..
25 Albert S. Snow .....	Congress .....	Maine ..	Maine ..	Maine ..
George C. Reiter .....	Narragansett .....	Penn ..	Penn ..	Penn ..
Wallace Graham ...	Navy-yard, New York .....	N. Y ..	Md ..	N. Y ..
Roswell D. Hitchcock	Coast Survey .....	Mass ..	N. Y ..	N. Y ..
Willard H. Brownson	Naval Academy .....	N. Y ..	N. Y ..	N. Y ..
30 Henry E. Nichols...	Torpedo Station .....	N. Y ..	N. Y ..	N. Y ..
William W. Mead ...	Shawmut .....	Ky ..	Ky ..	Ky ..
Richard C. Hooker ...	Hydrographic Office .....	Mo ..	N. Y ..	N. Y ..
Edwin S. Houston...	Benicia .....	Penn ..	Penn ..	Penn ..
Benjamin Long Edes.	Ashuelot .....	Md ..	N. Y ..	N. Y ..
35 Francis M. Gove ...	Leave of absence .....	N. H ..	N. H ..	N. H ..
Eugene B. Thomas ...	Sick leave .....	Ohio ..	Ohio ..	Ohio ..
Edwin Longnecker...	Alaska .....	Penn ..	Penn ..	Penn ..
Marcus B. Buford ...	Michigan .....	Ky ..	Ky ..	Ky ..
Robert E. Impey ...	Pensacola .....	Ohio ..	Ohio ..	Ohio ..
40 George E. Ide .....	Hydrographic Office .....	Ohio ..	Ohio ..	Ohio ..
Abraham H. Vail ...	Hartford .....	Ind ..	Ind ..	Ind ..
Thomas Perry .....	Leave of absence .....	N. Y ..	N. Y ..	N. Y ..
Charles H. Stockton.	Swatara .....	Penn ..	Penn ..	Penn ..
Louis Kingsley ...	Colorado .....	N. Y ..	Conn ..	Conn ..
45 Isaac Hazlett .....	Commanding Manhattan .....	Ohio ..	Ohio ..	Ohio ..
William P. Randall...	Ordnance duty, Navy-yard, Boston	Mass ..	Mass ..	Mass ..
George B. Livingston.	Colorado .....	N. Y ..	N. Y ..	N. Y ..
John J. Brice .....	Saranac .....	Ohio ..	Ohio ..	Ohio ..
F. Aug. Miller .....	Richmond .....	Md ..	Md ..	Conn ..
50 William H. Mayer, jr.	Powhatan .....	N. Y ..	N. Y ..	N. Y ..
Oscar W. Farenholt...	Com'g Rec'g-ship Relief, Wash'n.	Texas ..	Texas ..	Va ..
William B. Newman.	Roanoke .....	N. Y ..	N. Y ..	N. Y ..
Andrew J. Iverson...	Navy-yard, Boston .....	Norway	Mass ..	Mass ..
Joseph Marthon ...	Lackawanna .....	Mass ..	Mass ..	Mass ..
55 Edward T. Strong...	Receiving-ship Ohio .....	Mass ..	Mass ..	Mass ..



# LIEUTENANTS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	14 April, 1862	18 Dec., 1863	3	6	9	4	2	0	1	4	12	8	April, 1874
	27 June, 1863	do	3	0	7	8	3	3	0	7	11	6	Oct., 1873
	12 Sept., 1861	do	4	2	8	9	4	0	0	7	13	4	July, 1871
	13 June, 1861	do	4	2	9	5	2	0	2	1	13	6	Nov., 1873
5	5 July, 1862	do	3	10	8	11	2	1	1	6	12	6	Feb., 1873
	29 Dec., 1863	do	3	4	7	10	1	11	1	3	11	0	Oct., 1870
	25 Sept., 1861	do	3	1	10	0	2	9	0	6	13	3	Nov., 1873
	29 May, 1863	do	4	9	9	11	1	1	0	7	11	7	Nov., 1873
	29 Sept., 1861	26 Mar., 1869	1	10	5	10	6	6	0	9	13	1	Dec., 1873
10	28 Nov., 1861	do	3	1	7	3	4	7	1	3	13	1	Nov., 1870
	26 Nov., 1861	do	4	8	8	9	3	3	1	1	13	1	July, 1874
	27 Dec., 1861	do	2	1	5	8	6	8	0	8	13	0	May, 1871
	3 Dec., 1861	do	4	8	8	8	3	8	0	9	13	1	July, 1872
	21 Sept., 1861	do	3	8	7	5	4	11	0	11	13	3	Oct., 1873
15	21 Dec., 1861	do	4	11	8	9	3	1	1	2	13	0	Sept., 1871
	1 Oct., 1861	do	4	3	8	2	4	2	0	11	13	3	Nov., 1874
	12 Dec., 1861	do	3	7	7	5	4	0	1	8	13	1	Aug., 1874
	2 Jan., 1862	do	3	9	7	7	4	10	0	7	13	0	Aug., 1873
	1 Oct., 1862	do	3	3	7	1	4	5	0	9	12	3	Aug., 1870
20	28 Sept., 1861	do	4	0	8	1	3	4	1	10	13	3	Nov., 1870
	29 Nov., 1861	do	3	1	6	6	5	8	0	11	13	1	Sept., 1873
	29 Nov., 1861	do	3	2	7	2	5	3	0	8	13	1	June, 1873
	23 Nov., 1861	do	4	2	7	11	4	4	0	10	13	1	Feb., 1874
	28 Nov., 1861	do	3	2	7	4	4	7	1	2	13	1	June, 1873
25	30 Nov., 1861	do	4	3	8	0	3	10	1	3	13	1	Feb., 1873
	20 Sept., 1861	do	4	8	7	10	4	2	1	3	13	3	April, 1872
	6 Dec., 1861	do	4	3	8	0	3	11	1	2	13	1	April, 1874
	18 Jan., 1862	do	3	10	7	5	4	7	1	0	13	0	April, 1874
	29 Nov., 1861	do	2	9	6	5	5	11	0	9	13	1	Sept., 1874
30	1 Oct., 1861	do	3	7	7	10	4	5	1	0	13	3	Feb., 1874
	30 Dec., 1861	do	4	8	8	1	3	7	1	4	13	0	Aug., 1874
	25 Sept., 1861	do	3	3	7	2	5	3	0	10	13	3	May, 1873
	18 April, 1862	do	4	0	7	5	3	6	1	9	12	8	April, 1874
	23 Sept., 1861	do	4	11	8	5	4	4	0	6	13	3	July, 1868
35	27 Sept., 1861	do	3	0	6	10	5	1	1	4	13	3	May, 1874
	20 Sept., 1861	do	2	7	6	11	4	10	1	6	13	3	April, 1874
	24 Sept., 1861	do	3	4	7	4	4	10	1	1	13	3	Jan., 1872
	9 Oct., 1861	do	4	5	8	9	4	3	0	3	13	3	April, 1874
	21 Sept., 1861	do	3	5	6	10	3	11	1	6	13	3	May, 1873
40	27 Sept., 1861	do	3	11	7	4	4	2	1	9	13	3	April, 1874
	28 Sept., 1861	do	4	8	8	5	4	1	0	9	13	3	Dec., 1871
	25 Sept., 1861	do	4	3	8	1	3	8	1	6	13	3	July, 1874
	14 Nov., 1861	do	4	5	8	5	4	1	0	8	13	2	July, 1873
	28 Sept., 1861	do	3	6	6	11	5	7	0	9	13	3	July, 1873
45	27 Sept., 1861	do	4	5	8	1	4	4	0	10	13	3	Aug., 1872
	24 July, 1861	21 Mar., 1870	3	5	9	5	2	5	1	7	13	5	Aug., 1874
	8 June, 1861	do	3	8	11	6	0	5	1	8	13	7	June, 1873
	24 Aug., 1861	do	3	5	11	2	1	4	0	10	13	4	Nov., 1871
	11 Sept., 1861	do	2	2	10	0	2	6	0	9	13	3	June, 1873
50	23 Jan., 1862	do	1	4	8	0	1	0	3	11	12	11	July, 1871
	19 Aug., 1864	do	2	11	7	0	2	10	0	6	10	4	April, 1874
	3 Feb., 1862	do	3	5	9	7	1	11	1	5	12	11	Nov., 1873
	19 Mar., 1863	do	2	3	8	8	2	4	0	9	11	9	Feb., 1874
	23 May, 1863	do	3	9	8	1	3	0	0	6	11	7	Oct., 1870
55	4 Dec., 1862	do	2	10	7	8	2	3	2	2	12	1	April, 1874

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
William H. Webb	Palos	Ind.	Ind.	Ind.
David G. McRitchie	Commanding Gettysburgh	Scot'l'd.	Maine	Maine
Zera L. Tanner	On furlough	N. Y.	N. Y.	N. Y.
Joseph E. Jones	Gettysburgh	Mass.	Mass.	Mass.
60 William Welch	Ossipee	N. Y.	N. Y.	N. Y.
Samuel Belden *	Fortune	Conn.	Conn.	Conn.
Henry R. Baker	Revere, Mass.	Maine	Mass.	Mass.
Eugene W. Watson	Navy-yard, Norfolk	Mass.	Penn.	Penn.
John F. Merry	Naval Rendezvous, Boston	Maine	Maine	Maine
65 William W. Rhoades	Receiving-ship Sabine	Mass.	Mass.	Mass.
John C. Morong	Kearsarge	Maine	Maine	Maine
William C. Gibson	Roanoke	N. Y.	N. Y.	N. Y.
Thomas G. Grove	Monocacy	N. J.	N. Y.	Ill.
James A. Chesley	Kansas	N. H.	N. H.	N. H.
70 William A. Morgan	Navy-yard, Boston	Wales	Maine	Mass.
Washburn Maynard	Special duty, Seal-fisheries	Tenn.	Tenn.	Tenn.
Richard M. Cutts	Navy-yard, Mare Island, Cal.	D. C.	D. C.	D. C.
Henry W. Lyon	Special ordnance duty	Mass.	Mass.	Mass.
James H. Dayton	Worcester	Ind.	Ind.	Ind.
75 Asa Walker	Naval Academy	N. H.	N. H.	N. H.
M. R. S. Mackenzie	Naval Academy	N. Y.	N. J.	N. J.
George M. Totten	Hydrographic Office	D. C.	N. J.	N. J.
Charles S. Sperry	Naval Academy	N. Y.	Conn.	Conn.
Frank Courtis	Coast Survey	Ohio	Cal.	Cal.
80 William Watts	Brooklyn	N. Y.	N. Y.	N. Y.
Wm. W. Reisinger	Richmond	Penn.	Md.	Md.
John C. Rich	Navy-yard, Philadelphia	N. Y.	Del.	Penn.
William T. Burwell	Worcester	Miss.	Mo.	Mo.
John J. Hunker	Swatara	Penn.	Ohio	Ohio
85 John C. Soley	Franklin	Mass.	Mass.	Mass.
Wm. McC. Little	Swatara	N. Y.	N. Y.	N. Y.
Franklin Hanford	Receiving-ship Vermont	N. Y.	N. Y.	N. Y.
Frederick W. Crocker	Receiving-ship Vermont	Mass.	Mass.	Mass.
Robert M. Berry	Franklin	Ky.	Ky.	Ky.
90 Samuel W. Very	Navy-yard, Boston	Eng'l'd.	Mass.	Mass.
Daniel W. Davis	Congress	Penn.	Penn.	D. C.
Charles H. Judd	Plymouth	N. Y.	N. Y.	N. Y.
Ransome B. Peck	Naval Rendezvous, San Francisco	N. Y.	Mo.	Mo.
Thomas C. Terrell	Brooklyn	Ind.	Ind.	Ind.
95 George A. Bicknell	Worcester	Ind.	Ind.	Ind.
Samuel F. Clarkson	Omaha	N. Y.	N. Y.	N. Y.
Murray S. Day	Leave of absence	N. Y.	Mass.	Mass.
Henry N. Manney	Kearsarge	Ind.	Minn.	Minn.
Horatio R. Wilson	Sick leave	N. J.	N. J.	N. J.
100 Chapman C. Todd	Pensacola	Ky.	Ky.	Ky.
George A. Norris	Tuscarora	Maine	Maine	Maine
William I. Moore	Torpedo station	Va.	Va.	Va.
Wm. H. Parker, jr.	Saranac	R. I.	Va.	D. C.
Frank Turnbull	Furlough, Europe	D. C.	N. Mex.	D. C.
105 Joseph N. Hemphill	Leave of absence	Ohio	Ohio	Ohio
Abraham B. H. Lillie	Brooklyn	N. Y.	N. Y.	N. Y.
Wm. T. Swinburne	Newport, R. I.	R. I.	R. I.	R. I.
Edward Woodman	Colorado	N. H.	N. H.	N. H.
William H. Emory	Ordered to European Station	D. C.	D. C.	D. C.
110 Charles T. Hutchins	Coast Survey	Penn.	Penn.	Penn.
Seth M. Ackley	Onward	Mass.	Mass.	Mass.
R. Mason Lisle	Lackawanna	Penn.	Penn.	Penn.
Bloomfield McIlvaine	Navy-yard, Philadelphia	Penn.	Penn.	Penn.
Clifford B. Gill	Hartford	Maine	N. H.	N. H.
115 George W. Coster	Shawmut	N. Y.	N. Y.	N. Y.
Wm. W. Gilpatrick	Yantic	Ohio	Kansas.	Kansas.
Isaac I. Yates	Receiving-ship Ohio	N. Y.	N. Y.	N. Y.

\* Out of the service one year.



	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	19 June, 1862	21 Mar., 1870	4	4	10	6	1	2	0	10	12	6	July, 1869
	29 Oct., 1861	do.	4	9	12	8	0	6	0	0	13	2	Nov., 1873
	18 Aug., 1862	do.	2	9	9	11	2	0	0	5	12	4	Sept., 1873
	9 Oct., 1861	do.	4	0	9	11	3	1	0	3	13	3	Feb., 1873
60	15 June, 1864	do.	4	1	8	7	1	0	0	11	10	6	Nov., 1873
	8 Sept., 1862	do.	2	4	8	1	2	5	0	10	11	4	July, 1873
	11 Aug., 1862	do.	3	9	10	2	1	10	0	5	12	5	Nov., 1874
	18 Oct., 1861	do.	2	6	10	1	2	9	0	4	13	2	Dec., 1873
	15 Oct., 1862	do.	2	1	5	8	5	2	1	4	12	2	June, 1873
65	19 Aug., 1864	do.	2	11	8	5	0	11	1	0	10	4	Aug., 1874
	3 April, 1863	do.	3	3	6	7	4	9	0	5	11	9	April, 1873
	15 Dec., 1862	do.	4	4	10	3	1	4	0	5	12	0	Oct., 1873
	18 June, 1862	do.	2	4	8	2	3	8	0	8	12	6	Jan., 1872
	21 Oct., 1861	do.	3	1	10	6	1	10	0	10	13	2	Aug., 1873
70	5 June, 1863	do.	3	4	7	1	3	9	0	9	11	7	Nov., 1874
	6 Oct., 1862	do.	1	6	5	2	7	0	1	1	13	3	April, 1874
	22 Sept., 1862	do.	3	0	6	11	4	7	0	10	12	4	Feb., 1874
	7 Oct., 1862	do.	3	8	7	1	4	5	0	9	12	3	April, 1874
	27 Sept., 1862	do.	4	4	8	3	2	11	1	1	12	3	June, 1873
75	21 Nov., 1862	do.	2	8	6	4	5	0	0	9	12	1	Sept., 1874
	27 Sept., 1862	do.	1	10	5	3	5	11	1	1	12	3	Sept., 1873
	27 Sept., 1862	do.	2	11	6	9	4	6	1	0	12	3	Mar., 1873
	25 Sept., 1862	do.	3	7	7	8	3	4	1	3	12	3	July, 1874
	24 Sept., 1862	do.	3	6	7	4	3	6	1	5	12	3	Nov., 1872
80	10 April, 1862	do.	1	9	4	11	5	11	1	11	12	9	July, 1871
	20 April, 1862	do.	3	6	7	9	4	3	0	8	12	8	Oct., 1872
	23 Sept., 1862	do.	2	4	6	0	4	4	1	11	12	3	June, 1874
	29 Sept., 1862	do.	3	11	8	0	3	2	1	1	12	3	Dec., 1870
	18 April, 1862	do.	3	2	6	7	5	1	1	0	12	8	April, 1874
85	20 Sept., 1862	do.	2	3	5	7	6	1	0	7	12	3	Sept., 1871
	11 Mar., 1863	do.	2	1	6	1	4	1	1	8	11	10	Sept., 1871
	29 Nov., 1862	do.	3	4	7	4	3	3	1	6	12	1	April, 1874
	26 Sept., 1862	do.	3	4	6	3	4	9	1	3	12	3	July, 1874
	31 Jan., 1862	do.	4	5	7	11	3	8	1	4	12	11	Nov., 1873
90	23 Feb., 1863	do.	3	2	7	6	3	6	0	10	11	10	Aug., 1874
	28 Sept., 1861	do.	4	2	8	4	3	11	1	0	13	3	May, 1873
	23 Sept., 1862	do.	3	4	7	2	2	10	1	3	11	3	July, 1873
	20 Nov., 1861	do.	3	1	6	6	4	11	1	8	13	1	Oct., 1874
	20 Sept., 1862	do.	3	1	7	0	3	11	1	4	12	3	April, 1874
95	2 Dec., 1861	do.	3	4	7	6	4	6	1	1	13	1	Sept., 1871
	20 Sept., 1862	do.	2	9	6	3	3	10	2	2	12	3	Dec., 1873
	20 Sept., 1861	do.	2	9	6	6	4	3	2	6	13	3	May, 1873
	24 Sept., 1861	do.	3	10	7	11	3	3	2	1	13	3	June, 1873
	17 April, 1862	do.	2	5	6	9	4	11	1	0	12	8	April, 1874
100	9 Oct., 1861	do.	2	7	6	4	5	6	1	5	13	3	April, 1874
	27 Sept., 1862	do.	3	10	7	2	3	10	1	3	12	3	July, 1871
	12 April, 1862	do.	3	3	6	7	4	6	1	7	12	8	July, 1874
	17 April, 1862	do.	2	7	6	2	5	6	1	0	12	8	April, 1874
	20 Sept., 1861	do.	2	5	6	3	4	8	2	4	13	3	Jan., 1873
105	27 Sept., 1862	do.	3	3	7	0	4	1	1	2	12	3	June, 1873
	24 Sept., 1862	do.	4	2	8	2	3	0	1	1	12	3	Oct., 1873
	29 Sept., 1862	do.	4	2	8	2	3	1	1	0	12	3	Oct., 1874
	30 Sept., 1862	do.	2	11	6	4	4	3	1	8	12	3	April, 1874
	23 Sept., 1862	do.	3	4	7	4	3	7	1	4	12	3	June, 1874
110	1 June, 1862	do.	3	10	8	2	3	7	0	1	12	7	Aug., 1874
	4 Oct., 1862	do.	3	9	7	4	3	8	1	3	12	3	July, 1871
	25 Sept., 1862	do.	3	5	7	2	4	3	0	10	12	3	Dec., 1870
	8 Oct., 1862	do.	3	6	7	3	3	8	1	4	12	3	June, 1874
	23 Sept., 1862	do.	3	8	7	7	3	9	0	11	12	3	Sept., 1871
115	20 Nov., 1862	do.	4	0	7	5	3	3	1	5	12	1	April, 1874
	27 Sept., 1862	do.	3	9	7	6	2	11	1	10	12	3	Aug., 1871
	21 Sept., 1861	do.	3	9	8	0	4	1	1	2	13	3	July, 1874



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Charles T. Arnold....	Middletown, Conn .....	Mass ..	N. Y. ...	N. Y. ...
Benjamin S. Richards	North Pacific Station .....	Penn ..	Penn ..	Penn ..
120 Benjamin F. Tilley. ...	Sick leave .....	R. I. ...	R. I. ...	R. I. ...
Harry Knox.....	Monongahela .....	Ohio ..	Ohio ..	Ohio ..
Frederick Collins....	Special duty, Darien Survey .....	Maine ..	Maine ..	Maine ..
Sidney A. Simons....	Naval Academy .....	N. Y. ...	N. Y. ...	N. Y. ...
Cornelius R. Meeker.	Canandaigua .....	Ohio ..	Wis. ...	Wis. ...
125 Charles P. Shaw.....	Pensacola .....	Va. ...	Va. ...	Va. ...
Clifford H. West.....	Ordnance duty, Navy-yard, N. Y. ...	N. Y. ...	N. Y. ...	N. Y. ...
John P. Merrell.....	Torpedo Station .....	N. Y. ...	Mich. ...	Mich. ...
Joseph G. Eaton.....	Special duty, Darien Survey .....	Ala. ...	Mass. ...	Mass. ...
Wm. S. McGunneagle.	Michigan .....	Mo. ...	Mo. ...	Mo. ...
130 Charles Belknap.....	Naval Academy .....	N. J. ...	N. Y. ...	N. Y. ...
William H. Jacques..	Nautical School-ship St. Mary's ..	Penn ..	N. J. ...	N. J. ...
Fernando P. Gilmore.	Franklin .....	Ohio ..	Ohio ..	Ohio ..
Henry C. Hunter.....	Navy-yard, Washington .....	N. Y. ...	N. Y. ...	N. Y. ...
Eugene H. C. Leutze.	Interoceanic Survey .....	Prussia.	At large	N. Y. ...
135 Uriel Sebree.....	Franklin .....	Mo. ...	Mo. ...	Mo. ...
Albert R. Couden....	Canonicus .....	Ind. ...	Utah T.	Ind. ...
John T. Sullivan.....	Special duty, Darien Survey .....	N. Y. ...	N. Y. ...	N. Y. ...
Edwin C. Pendleton .	Congress .....	Va. ...	S. of O.	D. C. ...
George G. Clay.....	Canonicus .....	Mass. ...	Mich. ...	Mich. ...
140 Willie Swift.....	Colorado .....	Conn ..	Conn ..	Conn ..
Henry B. Mansfield..	Michigan .....	N. Y. ...	Mass. ...	Mass. ...
Frederick G. Hyde...	Sick leave .....	Conn ..	Conn ..	Conn ..
Robert E. Carmody..	Ashuelot .....	N. Y. ...	N. Y. ...	N. Y. ...
Eugene D. F. Heald..	Naval Academy .....	Maine ..	Maine ..	Maine ..
145 Frederick M. Symonds	Tuscarora .....	N. Y. ...	N. Y. ...	N. Y. ...
Chas. W. Christopher	Sick leave .....	Ohio ..	Ohio ..	Ohio ..
John W. Hagenman..	Coast Survey .....	Penn ..	Penn ..	Penn ..
Edward P. Wood.....	Naval Academy .....	Ohio ..	Ohio ..	Ohio ..
Walton Goodwin....	Benicia .....	N. Y. ...	Maine ..	Conn ..
150 Edwin S. Jacob.....	Navy-yard, Norfolk .....	Va. ...	Va. ...	Va. ...
Arthur A. Boyd.....	Kearsarge .....	Mass ..	N. Y. ...	N. Y. ...
Jacob W. Miller.....	Hydrographic Office .....	N. J. ...	N. J. ...	N. J. ...
Richardson Clover..	Coast Survey .....	Md. ...	Mo. ...	Mo. ...
Edward W. Bridge...	Sick leave .....	N. Y. ...	N. Y. ...	N. Y. ...
155 James M. Miller.....	Monongahela .....	Mo. ...	Mo. ...	Mo. ...
William Little.....	Asiatic Station .....	Ohio ..	Penn ..	Penn ..
John F. Meigs.....	Omaha .....	Penn ..	Penn ..	Penn ..
Frederick M. Wise...	Navy-yard, New York .....	D. C. ...	Md. ...	Md. ...
John V. B. Bleeker..	Navy-yard, Boston .....	N. Y. ...	S. of O.	N. J. ...
160 Andrew Dunlap, jr..	Hydrographic Office .....	N. Y. ...	N. Y. ...	N. Y. ...
Richard Rush.....	Receiving-ship Potomac .....	Penn ..	Penn ..	Penn ..
Edward H. Gheen....	Lancaster .....	Penn ..	Penn ..	Penn ..
Wells L. Field.....	Franklin .....	Mo. ...	N. Y. ...	Mass. ...
Harrison G. O. Colby.	Interoceanic Survey .....	Mass. ...	Mass. ...	Mass. ...
165 Edward P. McClellan	Juniata .....	Maine ..	N. Y. ...	N. Y. ...
Leavitt C. Logan....	Naval Observatory .....	Ohio ..	Ohio ..	Ohio ..
Frederic H. Paine...	Hydrographic Office .....	N. Y. ...	N. Y. ...	N. Y. ...
Conway H. Arnold...	Naval Observatory .....	N. Y. ...	S. of O.	N. J. ...
Edward W. Sturdy ..	Wasp .....	Mass. ...	Maine ..	Maine ..
170 Edward W. Very.....	Interoceanic Survey .....	Maine ..	WashT.	WashT.
Hamilton Perkins...	Alaska .....	N. H. ...	N. H. ...	N. H. ...
William S. Cowles...	Alaska .....	Conn ..	Conn ..	Conn ..
Fred. W. Greenleaf..	Monocacy .....	Maine ..	Minn ..	Minn ..
Allan G. Paul.....	Special light-house duty .....	Penn ..	R. I. ...	Penn ..
175 Edward W. Remey...	Hydrographic Office .....	Iowa ..	Iowa ..	Iowa ..
James M. Grimes....	Coast Survey .....	Ohio ..	Ill. ...	Ill. ...
Matthew Bolles.....	Lancaster .....	Mass. ...	Mass. ...	Mass. ...
Edward D. Taussig..	Interoceanic Survey .....	Mo. ...	Mo. ...	Mo. ...
John E. Pillsbury...	Swatara .....	Mass. ...	At large	Mass. ...
180 William H. Reeder...	Navy-yard, Philadelphia .....	Iowa ..	Iowa ..	Iowa ..

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	14 Oct., 1862	21 Mar., 1870	2	1	6	4	3	3	2	7	12	2	Dec., 1872
	22 Oct., 1861	21 May, 1871	1	7	4	8	7	7	0	11	13	2	June, 1873
120	22 Sept., 1863	do.	2	5	6	7	4	0	0	8	11	3	Oct., 1873
	2 Mar., 1863	do.	2	6	6	8	4	7	0	7	11	10	June, 1872
	22 July, 1863	do.	1	2	4	5	5	6	1	6	11	5	May, 1873
	22 Sept., 1863	do.	1	7	6	3	4	7	0	5	11	3	June, 1873
	29 Sept., 1863	do.	2	5	6	10	4	0	0	5	11	3	July, 1873
125	25 Sept., 1863	do.	1	11	6	3	4	5	0	7	11	3	Nov., 1871
	21 Sept., 1863	do.	2	2	5	1	5	9	0	5	11	3	Aug., 1873
	20 July, 1863	do.	0	2	4	4	6	5	0	8	11	5	July, 1871
	23 Sept., 1863	do.	1	3	5	1	4	0	2	2	11	3	Nov., 1874
	26 Sept., 1863	do.	2	11	7	1	3	4	0	10	11	3	Nov., 1873
130	20 July, 1864	do.	1	8	5	5	4	3	0	9	10	5	Nov., 1872
	29 Sept., 1863	do.	3	6	6	5	3	11	0	11	11	3	Oct., 1874
	28 Feb., 1863	do.	3	0	7	3	3	11	0	8	11	10	Jan., 1873
	22 Sept., 1863	do.	3	2	7	1	3	7	0	7	11	3	June, 1874
	4 Mar., 1863	do.	2	0	6	4	4	5	1	1	11	10	July, 1873
135	23 July, 1863	do.	3	1	6	11	3	6	1	0	11	5	Nov., 1873
	26 Sept., 1863	do.	3	3	6	10	3	8	0	9	11	3	April, 1874
	8 Oct., 1862	do.	3	4	7	2	4	2	0	11	12	3	Dec., 1874
	12 Oct., 1863	do.	2	5	5	11	5	0	0	4	11	3	Nov., 1873
140	22 July, 1863	do.	2	11	6	8	3	5	1	4	11	5	Nov., 1870
	23 Sept., 1863	do.	3	6	6	8	3	7	0	11	11	3	Nov., 1873
	27 Feb., 1863	do.	3	1	7	2	4	0	8	11	10	3	Feb., 1874
	21 Sept., 1863	do.	2	6	5	4	4	5	1	6	11	3	Jan., 1874
	28 Nov., 1861	do.	2	7	6	6	5	9	0	10	13	1	Oct., 1872
	29 Sept., 1863	do.	2	2	6	0	4	5	0	10	11	3	Sept., 1874
145	25 Sept., 1862	do.	3	4	6	7	4	5	1	3	12	3	Nov., 1870
	24 Feb., 1863	do.	2	0	6	5	4	2	1	3	11	10	Dec., 1874
	21 July, 1863	do.	3	7	7	3	3	5	0	9	11	5	Nov., 1871
	29 Sept., 1863	do.	3	2	6	11	3	5	0	11	11	3	June, 1874
	26 Feb., 1863	do.	2	10	6	9	4	5	0	8	11	10	Mar., 1872
150	14 Oct., 1862	do.	3	2	7	1	4	5	0	9	12	3	Oct., 1874
	11 Oct., 1862	do.	3	1	7	5	4	1	0	9	12	3	Aug., 1873
	29 Sept., 1863	do.	2	3	6	1	4	8	0	6	11	3	April, 1874
	29 July, 1863	do.	3	5	6	9	4	3	0	5	11	5	May, 1874
	21 Sept., 1863	do.	1	5	4	10	4	3	2	2	11	3	Dec., 1873
155	21 Sept., 1863	do.	2	10	6	9	3	2	1	4	11	3	Oct., 1872
	29 Sept., 1863	do.	2	5	6	3	4	6	0	6	11	3	Nov., 1873
	4 Oct., 1862	do.	2	2	6	1	5	2	1	0	12	3	Mar., 1872
	23 Sept., 1862	do.	0	11	5	0	6	10	0	5	12	3	Mar., 1872
	9 Oct., 1863	do.	2	5	5	8	4	8	0	11	11	3	Aug., 1874
160	23 April, 1862	do.	3	0	7	1	4	10	0	9	12	8	Aug., 1874
	29 Sept., 1863	do.	3	4	7	0	3	6	0	9	11	3	Sept., 1874
	24 Sept., 1862	do.	2	11	6	10	4	2	1	2	12	3	Nov., 1870
	26 Nov., 1862	do.	3	6	7	1	4	1	0	11	12	1	Nov., 1873
	22 Nov., 1862	do.	2	3	6	11	4	7	0	8	12	1	April, 1874
165	24 Sept., 1863	21 Mar., 1870	2	1	5	11	4	4	1	0	11	3	July, 1871
	23 Feb., 1863	12 June, 1871	2	6	6	6	4	8	0	8	11	10	April, 1874
	25 July, 1863	20 June, 1871	2	11	6	4	4	1	1	0	11	5	June, 1874
	29 Sept., 1863	22 June, 1871	1	10	5	5	5	0	0	10	11	3	Nov., 1873
	26 Feb., 1863	26 July, 1871	2	9	6	9	4	6	0	7	11	10	Oct., 1870
170	20 Feb., 1863	29 Sept., 1871	2	4	7	0	4	4	0	6	11	10	Jan., 1874
	23 Sept., 1863	14 Oct., 1871	2	4	6	2	4	4	0	9	11	3	Mar., 1873
	21 July, 1863	26 Oct., 1871	2	4	6	3	4	5	0	9	11	5	Mar., 1873
	29 July, 1863	31 Oct., 1871	2	2	6	6	4	3	0	8	11	5	July, 1870
	22 Sept., 1862	2 Nov., 1871	2	0	6	5	5	5	0	5	12	3	Nov., 1873
175	26 Sept., 1862	9 Dec., 1871	2	4	7	2	4	5	0	8	12	3	April, 1874
	23 July, 1863	26 Dec., 1871	2	9	6	9	4	0	0	6	11	3	July, 1874
	30 July, 1863	29 Dec., 1871	2	9	6	10	3	7	1	0	11	5	Sept., 1871
	23 July, 1863	1 Jan., 1872	1	9	6	1	3	11	1	5	11	5	Sept., 1873
	22 Sept., 1862	do.	1	4	5	9	6	1	0	5	12	3	Aug., 1872
180	25 Sept., 1862	31 Jan., 1872	2	1	6	3	4	11	1	1	12	3	Feb., 1874



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Daniel Delehanty . . .	Receiving-ship Independence . . .	N. Y.	N. Y.	N. Y.
Frank W. Nichols . . .	Brooklyn . . .	Mass.	Mass.	Mass.
Charles O. Allibone . . .	Tuscarora . . .	Penn.	N. J.	N. J.
Charles C. Cornwell . . .	Naval Academy . . .	N. Y.	N. Y.	N. Y.
185 Royall R. Ingersoll . . .	Asiatic Station . . .	Mich.	Mich.	Ind.
Robert M. G. Brown . . .	Despatch . . .	W. Va.	W. Va.	W. Va.
Adolph Marix . . .	Saco . . .	Saxony	Iowa	D. C.
Duncan Kennedy . . .	Pensacola . . .	N. Y.	N. Y.	N. Y.
James D. J. Kelley . . .	Sick leave . . .	N. Y.	At large	N. Y.
190 Jefferson F. Moser . . .	Interoceanic Survey . . .	Penn.	Penn.	Penn.
Charles A. Stone . . .	Navy-yard, Washington . . .	Penn.	Penn.	Penn.
Hobart L. Tremain* . . .	Lackawanna . . .	N. Y.	S. C.	N. Y.
Raymond P. Rodgers . . .	Naval Academy . . .	D. C.	S. of O.	N. J.
Ambrose B. Wyckoff . . .	Philadelphia . . .	Ill.	Ill.	Ill.
195 Richard C. Derby . . .	Richmond . . .	D. C.	Idaho	R. I.
Robert T. Jasper . . .	Lancaster . . .	N. Y.	N. Y.	N. Y.
Seaton Schroeder . . .	Swatara . . .	D. C.	S. C.	N. Y.
Lambert G. Palmer . . .	Naval Observatory . . .	Md.	S. of O.	Md.
Franklin J. Drake . . .	Nautical-School ship Jamestown . . .	N. Y.	N. Y.	N. Y.
200 Theodorus B. M. Mason . . .	Pensacola . . .	N. Y.	Fla.	N. Y.
Charles W. Chipp . . .	Juniata . . .	N. Y.	N. Y.	N. Y.
Nathan H. Barnes . . .	Plymouth . . .	Conn.	Ill.	Ill.
Thos. C. McLean . . .	Experimental Battery . . .	N. Y.	N. Y.	N. Y.
William J. Barnette . . .	Navy-yard, Washington . . .	N. Y.	N. Y.	N. Y.
205 Charles T. Forse . . .	Ossipee . . .	Penn.	Ky.	Ky.
Boutelle Noyes . . .	Pensacola . . .	Maine	Va.	Maine
Edward K. Moore . . .	Portsmouth . . .	Ohio	Ohio	Ohio
Wash'n O. Sharrer . . .	Hydrographic Office . . .	Md.	Md.	Md.
Albion V. Wadhams . . .	Powhatan . . .	N. Y.	N. Y.	N. Y.
210 Webster Doty . . .	Tuscarora . . .	Wis.	Wis.	Wis.
Theodore T. Wood . . .	Leave of absence . . .	N. J.	N. J.	N. J.
George W. Tyler . . .	Coast Survey . . .	Conn.	La.	Conn.
John C. Irvine . . .	Worcester . . .	Scotla'd	Ill.	Ill.
Jerome B. House . . .	West Dresden, N. Y . . .	Penn.	N. Y.	N. Y.
215 Charles W. Jarboe . . .	Pensacola . . .	Md.	Md.	Md.
James D. Adams . . .	Coast Survey . . .	N. Y.	Miss.	N. Y.
Thomas A. De Blois . . .	Navy-yard, Pensacola . . .	Ga.	Ga.	Ga.
Richard Wainwright . . .	Coast Survey . . .	D. C.	S. of O.	D. C.
James R. Selfridge . . .	Congress . . .	Mass.	Cal.	Cal.
220 Charles A. Adams . . .	Congress . . .	N. Y.	Wis.	Wis.
William H. Everett . . .	Navy-yard, New York . . .	N. Y.	Conn.	Conn.
John M. Hawley . . .	Coast Survey . . .	Mass.	Mass.	Mass.
Thomas H. Stevens . . .	Franklin . . .	S. Isld's	S. of O.	Penn.
Andrew C. McMechan . . .	Asiatic Station . . .	Ohio	Nebr.	Nebr.
225 Thomas N. Lee* . . .	Omaha . . .	Md.	D. C.	Md.
John A. Rodgers . . .	Hartford . . .	Md.	S. of O.	Md.
James W. Carlin . . .	Brooklyn . . .	Ill.	Ill.	Ill.
Theodore M. Etting . . .	Receiving-ship Potomac . . .	Penn.	Penn.	Penn.
Gottfried Blocklinger . . .	Kearsarge . . .	Iowa	Iowa	Iowa
230 Perry Garst . . .	Saco . . .	Ohio	Ill.	Ill.
James K. Cogswell . . .	Receiving-ship Vermont . . .	Wis.	Wis.	Wis.
Frederick Singer . . .	Benicia . . .	Germ'y	Ohio	Ohio
Arthur B. Speyers . . .	Richmond . . .	N. Y.	N. Y.	N. Y.
Charles Seymour . . .	Narragansett . . .	N. Y.	Oregon.	N. Y.
235 Ebenezer S. Prime* . . .	Monocacy . . .	N. Y.	Ohio	N. Y.
Hamilton M. Tallman* . . .	Ogdensburgh, N. Y . . .	N. Y.	N. Y.	N. Y.
William C. Strong* . . .	Monongahela . . .	N. Y.	S. of O.	N. Y.
Nathan E. Niles* . . .	Ossipee . . .	Penn.	Penn.	Penn.
Lyman G. Spalding* . . .	Yantic . . .	N. H.	At large	N. H.
240 Charles P. Perkins* . . .	Richmond . . .	N. H.	Mass.	Mass.
B. H. Buckingham* . . .	Alaska . . .	Ohio	Ohio	Ohio
Charles G. Bowman* . . .	Yantic . . .	Ind.	Ind.	Ind.

\* Subject to examination.



	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	24 Sept., 1862	6 Mar., 1872	1	7	6	2	5	4	0	9	12	3	Feb., 1874
	22 Sept., 1863	21 Mar., 1872	2	2	6	10	4	2	1	3	12	3	June, 1873
	23 July, 1863	24 Mar., 1872	2	1	6	6	3	11	1	0	11	5	Feb., 1874
	20 Sept., 1864	1 April, 1872	2	0	4	10	4	5	1	0	10	3	April, 1874
185	23 July, 1864	13 April, 1872	2	5	6	6	3	2	0	9	10	5	June, 1873
	22 July, 1864	.... do .....	1	1	5	1	4	1	1	3	10	5	Feb., 1873
	26 Sept., 1864	24 May, 1872	2	3	6	0	3	4	0	11	10	3	June, 1874
	20 July, 1864	18 June, 1872	1	4	5	2	4	0	1	3	10	5	Mar., 1872
	5 Oct., 1864	13 Aug., 1872	0	11	4	11	3	9	1	7	10	3	June, 1874
190	20 Sept., 1864	19 Aug., 1872	1	7	5	11	3	4	1	0	10	3	Sept., 1874
	27 July, 1864	3 Sept., 1872	1	1	5	1	4	4	1	0	10	5	Sept., 1874
	26 Sept., 1864	27 Sept., 1872	2	10	5	8	3	6	1	1	10	3	Jan., 1871
	25 July, 1864	10 Oct., 1872	0	9	5	5	4	6	0	6	10	5	June, 1873
	29 Sept., 1864	25 Oct., 1872	1	8	4	4	3	0	2	11	10	3	Dec., 1874
195	20 Sept., 1864	27 Oct., 1872	2	2	5	9	3	6	1	0	10	3	Jan., 1871
	21 July, 1864	.... do .....	2	0	6	7	3	2	0	8	10	5	April, 1874
	27 Sept., 1864	29 Oct., 1872	2	0	6	5	3	0	0	10	10	3	Sept., 1871
	20 July, 1863	10 Nov., 1872	0	0	4	6	6	0	0	11	11	5	July, 1872
	24 July, 1863	15 Nov., 1872	0	11	5	7	4	8	1	2	11	5	Dec., 1874
200	20 Sept., 1864	20 Nov., 1872	2	1	5	8	3	7	1	0	10	3	June, 1871
	23 July, 1863	2 Dec., 1872	1	11	6	7	4	1	0	9	11	5	Sept., 1872
	27 July, 1863	12 Dec., 1872	0	5	4	11	3	10	2	8	11	5	Jan., 1874
	21 Sept., 1864	.... do .....	0	0	3	9	5	3	1	3	10	3	Feb., 1872
	27 July 1864	28 Dec., 1872	1	4	4	10	4	0	1	7	10	5	April, 1874
205	23 Sept., 1864	11 Feb., 1873	1	3	6	1	2	11	1	3	10	3	Feb., 1873
	26 Sept., 1864	14 Feb., 1873	1	4	5	7	3	9	0	11	10	3	July 1872
	1 Oct., 1864	1 Mar., 1873	1	6	6	2	3	3	0	10	10	3	Mar., 1873
	27 Sept., 1864	22 Mar., 1873	0	5	5	4	4	2	0	9	10	3	Sept., 1873
	26 Sept., 1864	25 Mar., 1873	0	7	5	6	3	9	1	0	10	3	Feb., 1873
210	27 July 1864	27 Mar., 1873	1	9	6	2	3	1	1	2	10	5	June, 1871
	29 Sept., 1864	2 April, 1873	1	6	6	2	3	1	1	0	10	3	Oct., 1874
	3 Oct., 1864	18 April, 1873	1	5	5	4	4	3	0	8	10	3	Mar., 1872
	3 Oct., 1864	3 June, 1873	1	4	6	0	3	3	1	0	10	3	Sept., 1874
	23 July 1864	24 Aug., 1873	1	3	6	0	3	3	1	2	10	5	Nov., 1874
215	26 Sept., 1864	11 Sept., 1873	0	10	5	7	4	1	0	7	10	3	Jan., 1874
	27 Sept., 1864	15 Sept., 1873	1	3	5	6	3	10	0	11	10	3	June, 1872
	21 Sept., 1863	25 Sept., 1873	1	0	4	10	5	0	1	5	11	3	Oct., 1874
	28 Sept., 1864	.... do .....	0	0	4	7	5	0	0	8	10	3	Mar., 1873
	21 July 1864	27 Sept., 1873	1	1	5	9	3	8	1	0	10	5	Apr., 1873
220	23 July 1863	8 Nov., 1873	1	2	5	11	4	3	1	3	11	5	Nov., 1872
	21 July 1863	12 Dec., 1873	0	5	6	0	4	3	1	2	11	5	April, 1874
	23 July 1863	6 Jan., 1874	0	5	5	3	4	10	1	4	11	5	May, 1874
	20 Sept., 1863	.... do .....	1	0	6	1	4	4	0	10	11	3	May 1873
	24 Feb., 1863	.... do .....	0	0	5	2	4	10	1	10	11	10	Jan., 1874
225	13 Sept., 1863	23 Jan., 1874	1	0	5	3	4	10	1	2	11	3	Aug., 1871
	29 July, 1863	2 Feb., 1874	0	11	6	1	4	5	0	11	11	5	Nov., 1871
	23 July, 1864	12 Feb., 1874	0	0	5	4	3	11	1	2	10	5	Nov., 1873
	28 Nov., 1862	3 Mar., 1874	0	1	5	1	5	8	1	4	12	1	May, 1874
	21 July, 1863	2 April, 1874	0	9	5	9	4	3	1	5	11	5	Nov., 1872
230	25 July, 1863	5 April, 1874	0	4	5	10	4	4	1	3	11	5	Sept., 1873
	23 Sept., 1863	8 April, 1874	0	6	4	9	4	0	2	6	11	3	Oct., 1874
	27 July, 1863	21 May, 1874	0	7	5	8	5	1	0	8	11	5	Oct., 1872
	23 July, 1863	23 May, 1874	0	4	5	1	4	4	2	0	11	5	Mar., 1874
	28 July, 1864	4 June, 1874	0	7	5	2	5	0	0	3	10	5	July, 1872
235	21 Sept., 1863	5 June, 1874	0	7	6	2	4	4	0	9	11	3	Sept., 1873
	27 Feb., 1863	10 June, 1874	0	0	3	7	4	10	3	5	11	10	Jan., 1872
	22 Sept., 1864	14 June, 1874	0	6	5	8	3	9	0	10	10	3	Sept., 1872
	28 July, 1864	7 July, 1874	0	6	6	2	3	1	1	2	10	5	June, 1873
	28 June, 1871	10 July, 1874	0	6	3	0	0	2	0	4	3	6	1st cruise.
240	21 July, 1865	22 July, 1874	0	5	5	5	3	8	0	4	9	5	Oct., 1872
	22 July, 1865	23 July 1874	0	5	4	11	3	10	0	8	9	5	June, 1873
	29 July, 1865	9 Aug., 1874	0	5	5	9	3	2	0	6	9	5	Nov., 1871

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
William P. Potter . . .	Naval Academy . . . . .	N. Y. . . .	N. Y. . . .	N. Y. . . .
Giles B. Harber* . . . . .	Ordered to return to United States	Ohio . . .	Ohio . . .	Ohio . . .
245 John Garvin . . . . .	Shawmut . . . . .	Penn . . .	Ohio . . .	Ohio . . .
Sumner C. Paine . . . . .	Special duty, Darien Survey . . . . .	Maine . . .	Maine . . .	Maine . . .
Arthur P. Osborn . . . . .	Shawmut . . . . .	Ohio . . .	Ohio . . .	Ohio . . .
John B. Briggs . . . . .	Naval Academy . . . . .	Mass . . .	Mass . . .	Mass . . .
Alex. M. Thackara* . . . . .	Ashuelot . . . . .	Penn . . .	Penn . . .	Penn . . .
250 Newton E. Mason . . . . .	Kansas . . . . .	Penn . . .	Penn . . .	Penn . . .
Henry O. Handy . . . . .	Coast Survey . . . . .	Mass . . .	Mass . . .	Mass . . .
Arthur P. Nazro . . . . .	Congress . . . . .	Wis . . . .	Mass . . .	Mass . . .
Lewis E. Bixler . . . . .	Asiatic Station . . . . .	Penn . . .	Penn . . .	Penn . . .
William W. Kimball . . . . .	Experimental Battery, Annapolis	Maine . . .	S. of O. . .	Maine . . .

\* Subject to examination.



	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
245	27 Sept., 1865	9 Aug., 1874	0	1	5	3	3	0	1	0	9	3	Aug., 1874
	24 July, 1865	19 Sept., 1874	0	3	5	11	3	2	0	5	9	5	Nov., 1871
	22 July, 1865	3 Oct., 1874	0	3	4	9	3	2	1	6	9	5	Aug., 1873
	22 Sept., 1865	7 Oct., 1874	0	0	5	2	3	0	1	1	9	3	June, 1874
	31 July, 1865	22 Oct., 1874	0	2	5	3	3	2	1	0	9	5	July, 1873
	30 Sept., 1865	24 Oct., 1874	0	0	5	1	3	6	0	8	9	3	July, 1874
250	21 July, 1865	8 Nov., 1874	0	2	4	11	3	7	0	11	9	5	July, 1873
	24 July, 1865	.....do.....	0	2	4	8	3	8	1	1	9	5	July, 1873
	28 July, 1865	9 Nov., 1874	0	2	5	2	3	5	0	10	9	5	Mar., 1874
	22 July, 1865	19 Nov., 1874	0	1	5	9	3	4	0	4	9	5	Nov., 1871
	27 Sept., 1865	1 Dec., 1874	0	0	4	8	3	6	1	1	9	3	Aug., 1874
	31 July, 1865	18 Dec., 1874	0	0	4	6	4	6	0	5	9	5	Dec., 1874

3 N R

# M A S T E R S .

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (100.)</b>				
	Francis H. Delano...	Portsmouth .....	Iowa ..	Iowa .. Iowa ..
	William H. Beehler..	Worcester .....	Md .....	Md .....
	Charles F. Norton...	Kansas .....	Wis ..	Colo. T. Ill. ....
	Edwin H. Wiley .....	Resignation accepted 1 July, 1875.	Ill. ....	Ill. ....
5	Charles R. Brown....	Resignation accepted 23 May, 1875	N. H. ....	N. H. ....
	William P. Day.....	Dictator .....	N. Y. ....	E. boy. Vt. ....
	Joseph B. Hobson ..	Despatch .....	Penn ..	Iowa .. Iowa ..
	John C. Wilson .....	Monocacy .....	N. Y. ....	N. Y. ....
	Edward A. Field .....	Kearsarge .....	Mass ..	Conn .. Conn ..
10	James Franklin .....	Coast Survey .....	Md .....	Md .....
	Uriah R. Harris .....	Narragansett .....	Ind. ....	Ind. ....
	William A. Hadden..	Uniontown, Penn. ....	Penn ..	Penn .. Penn ..
	Richard G. Davenport	Leave of absence .....	D. C. ....	Ga .....
	Edward B. Barry....	Receiving-ship Vermont .....	N. Y. ....	S. of O. N. Y. ....
15	C. W. Ruschenberger.	Lackawanna .....	Penn ..	S. of O. Penn ..
	Charles A. Bradbury.	Coast Survey .....	Vt .....	Vt .....
	Edward J. Berwind ..	Sick leave .....	Penn ..	Penn .. Penn ..
	Herbert Winslow ..	Saranac .....	Mass ..	S. of O. Cal. ....
	William H. Turner ..	Hydrographic Office .....	Ohio ..	Ohio .. Ohio ..
20	Fletcher S. Bassett*..	Brooklyn .....	Ky .....	Ill. ....
	Timothy D. Bolles...	Yantic .....	Mass ..	Ark ... Mass ..
	Geo. P. Colvocoresses.	Lackawanna .....	Vt. ....	S. of O. Conn ..
	Charles E. Colahan ..	Lancaster .....	Penn ..	Penn .. Penn ..
	John P. Wallis .....	Asiatic Station .....	La .....	Md .....
25	Wainwright Kellogg.	Lancaster .....	Penn ..	Penn .. Penn ..
	Nelson T. Houston...	Nautical School-ship Jamestown.	N. Y. ....	N. Y. ....
	Albert G. Berry .....	Lancaster .....	Tenn ..	At large Tenn ..
	John A. Norris .....	Fortune .....	Penn ..	Penn .. Penn ..
	William H. Driggs ..	Worcester .....	Mich ..	Mich .. Mich ..
30	N. J. K. Patch .....	Richmond .....	Maine ..	Mass .. Mass ..
	Thomas S. Phelps ..	Narragansett .....	Va .....	S. of O. N. Y. ....
	Wm. E. B. Delahay ..	Shawmut .....	Ill. ....	Kans .. Kans ..
	Karl Rohrer .....	Juniata .....	Germ'y ..	Mo .....
	John A. H. Nickels* ..	Lackawanna .....	Mass ..	Mass .. Mass ..
35	Clinton K. Curtis ..	Powhatan .....	W. Va ..	W. Va .. W. Va ..
	Frederick E. Upton ..	Receiving-ship New Hampshire.	Maine ..	Maine .. Maine ..
	Elliott J. Arthur ..	Franklin .....	Vt .....	Vt .....
	Emory H. Taunt .....	Brooklyn .....	N. J. ....	Penn .. Penn ..
	Theodorie Porter ..	Special duty, Washington .....	D. C. ....	S. of O. D. C. ....
40	Daniel D. V. Stuart..	Asiatic Station .....	N. Y. ....	N. Y. ....
	Dennis H. Mahan....	Plymouth .....	N. Y. ....	S. of O. N. Y. ....
	John H. Moore .....	Monocacy .....	N. Y. ....	N. Y. ....
	Kossuth Niles .....	Coast Survey .....	Ill. ....	Ill. ....
	Charles A. Clarke ..	Michigan .....	Iowa ..	Iowa .. Iowa ..
45	John H. C. Coffin ..	Interoceanic Survey .....	D. C. ....	S. of O. R. I. ....
	James W. Graydon ..	Coast Survey .....	Ind. ....	N. H. ....
	William F. Low .....	Kansas .....	N. H. ....	N. H. ....
	Henry T. Monahan ..	Roanoke .....	Penn ..	E. boy. Penn ..
	Richard Mitchell ..	Plymouth .....	Mass ..	Mass .. Mass ..
50	Henry T. Stockton ..	Kansas .....	Penn ..	Penn .. Penn ..
	William F. Bulkley ..	Powhatan .....	N. Y. ....	N. Y. ....
	Clayton S. Richman..	Canandaigua .....	Iowa ..	Iowa .. Iowa ..
	Samuel P. Comley ..	Dictator .....	N. J. ....	N. J. ....
	Sidney H. May .....	Roanoke .....	N. H. ....	N. H. ....
55	H. O. Rittenhouse ..	Coast Survey .....	N. J. ....	N. J. ....
	Robert G. Peck .....	Coast Survey .....	Mass ..	Mass .. Mass ..

\* Subject to examination.



# MASTERS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	22 Sept., 1863	21 Mar., 1870	4	1	6	9	3	7	0	11	11	3	Nov., 1873
	23 July, 1864	12 July, 1870	1	6	4	3	4	1	2	1	10	5	Oct., 1873
	23 July, 1863	.....do.....	4	0	6	0	4	1	1	4	11	5	June, 1873
5	28 July, 1865	12 July, 1871	0	10	3	3	3	2	3	0	9	5	May, 1873
	22 Sept., 1865	26 Oct., 1871	2	4	4	2	3	6	1	7	9	3	July, 1874
	21 July, 1865	31 Oct., 1871	2	4	5	4	3	2	0	11	9	5	Jan., 1873
	25 July, 1865	2 Nov., 1871	3	1	5	5	3	2	0	10	9	5	June, 1873
	24 July, 1865	9 Dec., 1871	2	10	5	11	3	2	0	4	9	5	Nov., 1871
	22 July, 1865	26 Dec., 1871	2	1	4	9	3	7	1	1	9	5	Oct., 1873
10	26 Sept., 1865	29 Dec., 1871	2	9	5	3	3	5	0	7	9	3	July, 1874
	22 July, 1865	1 Jan., 1872	2	8	5	7	3	2	0	8	9	5	July, 1873
	28 Sept., 1865	.....do.....	2	10	5	7	3	0	0	8	9	3	Dec., 1874
	29 Sept., 1864	20 Jan., 1872	2	10	6	1	3	9	0	5	10	3	Dec., 1874
	21 July, 1865	29 Jan., 1872	2	4	5	0	3	9	0	8	9	5	June, 1874
15	23 July, 1864	31 Jan., 1872	2	9	6	0	4	0	0	5	10	5	Nov., 1871
	27 July, 1865	6 Feb., 1872	2	11	5	7	3	5	0	5	9	5	July, 1873
	21 July, 1865	24 Mar., 1872	1	3	4	3	3	11	1	3	9	5	April, 1874
	21 July, 1865	1 April, 1872	2	5	5	6	3	2	0	9	9	5	Nov., 1872
	22 July, 1865	13 April, 1872	2	4	5	2	3	5	0	10	9	5	July, 1874
20	21 Sept., 1865	.....do.....	1	4	4	4	3	0	2	11	9	3	Aug., 1872
	1 Oct., 1864	24 May, 1872	2	7	6	1	3	9	0	5	10	3	Nov., 1871
	28 Sept., 1864	18 June, 1872	2	3	5	9	3	10	0	8	10	3	June, 1872
	21 July, 1865	13 Aug., 1872	2	4	5	9	3	2	0	6	9	5	Nov., 1871
	26 July, 1864	19 Aug., 1872	1	10	5	6	3	11	1	0	10	5	June, 1874
25	29 Sept., 1865	3 Sept., 1872	2	4	5	9	3	0	0	6	9	3	Nov., 1871
	28 July, 1865	6 Sept., 1872	1	6	4	9	3	11	0	9	9	5	Mar., 1874
	25 July, 1865	27 Sept., 1872	2	3	5	9	3	2	0	6	9	5	Nov., 1871
	28 Sept., 1865	10 Oct., 1872	0	7	4	0	4	3	1	0	9	3	Oct., 1872
	21 July, 1865	27 Oct., 1872	1	7	5	2	3	3	1	0	9	5	Mar., 1874
30	20 Sept., 1865	27 Oct., 1872	1	8	5	1	3	3	0	11	9	3	Oct., 1872
	26 July, 1865	29 Oct., 1872	1	0	4	3	4	8	0	6	9	5	June, 1872
	22 July, 1864	9 Nov., 1872	2	1	5	5	4	2	0	10	10	5	Nov., 1873
	22 July, 1865	10 Nov., 1872	1	5	5	1	3	8	0	8	9	5	June, 1873
35	8 Oct., 1864	20 Nov., 1872	2	1	6	1	3	9	0	5	10	3	Nov., 1871
	28 Sept., 1865	25 Nov., 1872	1	11	4	10	3	3	1	2	9	3	Nov., 1873
	3 Dec., 1872	3 Dec., 1872	1	5	1	5	0	2	0	5	2	0	Dec., 1874
	27 Sept., 1865	12 Dec., 1872	1	9	5	4	3	4	0	7	9	3	July, 1873
	24 July, 1865	28 Dec., 1872	0	10	4	5	3	6	1	6	9	5	Sept., 1873
	23 Sept., 1865	11 Feb., 1873	0	0	3	4	5	5	0	6	9	3	Jan., 1873
40	23 Sept., 1863	11 Feb., 1873	1	6	5	8	5	0	0	7	11	3	May, 1874
	21 July, 1865	14 Feb., 1873	1	4	5	1	3	5	0	11	9	5	April, 1874
	31 July, 1865	15 Feb., 1873	1	6	5	3	3	3	0	11	9	5	Oct., 1873
	23 Sept., 1865	1 Mar., 1873	1	0	4	3	3	11	1	1	9	3	July, 1873
	21 July, 1864	22 Mar., 1873	1	4	5	7	4	2	0	8	10	5	July, 1874
45	22 July, 1865	25 Mar., 1873	1	1	4	10	4	1	0	6	9	5	April, 1874
	22 July, 1865	27 Mar., 1873	1	5	5	6	3	6	0	5	9	5	Sept., 1874
	24 July, 1865	2 April, 1873	1	3	5	4	3	5	0	8	9	5	July, 1873
	26 July, 1865	18 April, 1873	1	2	5	0	3	5	1	0	9	5	Oct., 1874
	22 July, 1864	19 April, 1873	1	0	5	4	4	8	0	5	10	5	Feb., 1874
50	22 July, 1865	3 June, 1873	0	11	4	7	3	7	1	3	9	5	Nov., 1872
	26 July, 1865	2 July, 1873	0	10	4	10	3	6	1	1	9	5	Nov., 1873
	24 July, 1865	2 Aug., 1873	0	11	3	3	4	8	1	6	9	5	May, 1872
	26 July, 1865	3 Aug., 1873	1	4	5	1	3	9	0	7	9	5	Nov., 1873
	28 July, 1864	24 Aug., 1873	1	2	5	7	4	2	0	8	10	5	Nov., 1874
55	27 July, 1866	10 Sept., 1873	0	10	4	6	3	2	0	9	8	5	Oct., 1874
	24 Sept., 1866	11 Sept., 1873	1	7	4	4	3	3	0	8	8	3	April, 1874

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
John Hubbard . . . . .	Coast Survey . . . . .	Maine .	Arizona	Arizona
Alexander McCrackin . . . . .	Coast Survey . . . . .	Penn . .	Iowa . .	Iowa . .
George L. Dyer . . . . .	Sick leave . . . . .	Maine .	Maine .	Maine .
60 Lewis C. Heilner . . . . .	Brooklyn . . . . .	Penn . .	Penn . .	Penn . .
J. W. Danenhower . . . . .	Washington, D. C . . . . .	Ill . . . .	Ill . . . .	Ill . . . .
Henry W. Schaefer . . . . .	Coast Survey . . . . .	Ill . . . .	Ill . . . .	Ill . . . .
George A. Calhoun . . . . .	Worcester . . . . .	N. J . . .	N. appr.	Conn . .
Walter S. Holliday . . . . .	Sick leave . . . . .	Wis . . . .	Wis . . . .	Wis . . . .
65 Edward M. Hughes . . . . .	Groveport, Ohio . . . . .	Ohio . .	At large	Penn . .
John D. Keeler . . . . .	Juniata . . . . .	Ohio . .	Ind . . . .	Ind . . . .
Herman F. Fickbohm . . . . .	Portsmouth . . . . .	Germ'y	N. appr.	N. Y . . .
Joseph B. Murdock* . . . . .	Lancaster . . . . .	Conn . .	Mass . .	Mass . .
Hugo Osterhaus . . . . .	Worcester . . . . .	Ill . . . .	Mo . . . .	Mo . . . .
70 John B. Collins . . . . .	Canonicus . . . . .	La . . . .	La . . . .	La . . . .
Charles E. Vreeland . . . . .	Powhatan . . . . .	N. J . . .	N. appr.	N. J . . .
M. Fisher Wright . . . . .	Leave of absence . . . . .	Penn . .	Penn . .	Penn . .
Harry M. Jacoby . . . . .	Leave of absence . . . . .	Penn . .	Penn . .	Penn . .
Corwin P. Rees . . . . .	Portsmouth . . . . .	Ohio . .	Ohio . .	Ohio . .
75 Henry L. Green . . . . .	Interoceanic Survey . . . . .	N. Y . . .	N. Y . . .	N. Y . . .
Thomas C. Spencer . . . . .	Fortune . . . . .	Ohio . .	S. of O.	Ohio . .
Samuel L. Graham . . . . .	Portsmouth . . . . .	Penn . .	Penn . .	Penn . .
Albert C. Dillingham* . . . . .	Ossipee . . . . .	Penn . .	Penn . .	Penn . .
Geo. F. W. Holman* . . . . .	Colorado . . . . .	Mass . .	Cal . . . .	Cal . . . .
80 Marcus D. Hyde . . . . .	Tuscarora . . . . .	West I.	W. T . .	W. T . .
Nathan Sargent, jr* . . . . .	Alaska . . . . .	N. Y . . .	Mont. T	Mont. T
John P. J. Augur . . . . .	San Antonio, Tex . . . . .	N. Y . . .	S. of O.	D. C . . .
Lazarus L. Reamey . . . . .	Asiatic Station . . . . .	Penn . .	Penn . .	Penn . .
Whitmul P. Ray . . . . .	Coast Survey . . . . .	Ind . . . .	Ind . . . .	Ind . . . .
85 William M. Wood . . . . .	Hydrographic Office . . . . .	Penn . .	Ind . . . .	Md . . . .
William P. Conway . . . . .	Narragansett . . . . .	Ky . . . .	Ky . . . .	Ky . . . .
Hanson R. Tyler* . . . . .	Monongahela . . . . .	Ohio . .	Vt . . . .	Vt . . . .
James H. Bull* . . . . .	Yantic . . . . .	Penn . .	Penn . .	Penn . .
Francis Winslow . . . . .	Narragansett . . . . .	Italy . .	S. of O.	Mass . .
90 Greenlief A. Merriam* . . . . .	Monongahela . . . . .	Md . . . .	Mass . .	Mass . .
Charles H. Lyman . . . . .	Signal duty . . . . .	Ohio . .	Ohio . .	Ohio . .
Boynton Leach . . . . .	Elmira, New York . . . . .	N. Y . . .	N. Y . . .	N. Y . . .
Freeman H. Crosby . . . . .	Benicia . . . . .	N. Y . . .	N. Y . . .	N. Y . . .
Timothy G. C. Salter* . . . . .	Colorado . . . . .	N. H . . .	N. appr.	N. H . . .
95 John B. Milton* . . . . .	Juniata . . . . .	Ky . . . .	Ky . . . .	Ky . . . .
Landon P. Jouett . . . . .	Benicia . . . . .	Ky . . . .	Ky . . . .	Ky . . . .
Willie Kilburn* . . . . .	Benicia . . . . .	Penn . .	Cal . . . .	Cal . . . .
Martial C. Dimock* . . . . .	Fortune . . . . .	Conn . .	N. appr.	N. J . . .
Haile C. Nye* . . . . .	Coast Survey . . . . .	Ohio . .	Ohio . .	N. Y . . .
100 Jacob J. Hunker* . . . . .	Shawmut . . . . .	Penn . .	Ohio . .	Ohio . .

\* Subject to examination.



	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	27 July, 1866	15 Sept., 1873	0	9	4	0	3	6	0	11	8	5	April, 1874
	27 July, 1866	25 Sept., 1873	0	8	4	0	3	2	0	10	8	5	July, 1874
	26 July, 1866	25 Sept., 1873	0	3	4	0	3	1	1	4	8	5	June, 1873
60	25 July, 1866	27 Sept., 1873	0	6	4	6	3	3	0	8	8	5	Dec., 1873
	25 Sept., 1866	27 Sept., 1863	1	0	4	7	2	11	0	9	8	3	Sept., 1874
	23 July, 1866	9 Oct., 1873	0	10	4	5	3	4	0	8	8	5	Oct., 1874
	31 July, 1866	8 Nov., 1873	1	0	4	5	3	1	0	11	8	5	Jan. 1874
	27 July, 1866	2 Dec., 1873	0	4	4	0	3	1	1	4	8	5	April, 1874
65	26 July, 1866	12 Dec., 1873	1	1	4	3	3	4	0	10	8	5	Dec., 1874
	23 July, 1866	6 Jan., 1874	1	0	4	7	3	1	0	9	8	5	Mar., 1873
	31 July, 1866	6 Jan., 1874	1	0	4	6	3	1	0	10	8	5	Mar., 1872
	25 July, 1866	2 Feb., 1874	0	11	4	5	3	6	0	6	8	5	Nov., 1872
	22 Sept., 1865	12 Feb., 1874	0	11	4	9	4	0	0	6	9	3	June, 1872
70	30 July, 1866	3 Mar., 1874	0	8	4	7	3	3	0	7	8	5	Oct., 1874
	31 July, 1866	2 April, 1874	0	9	4	9	3	1	0	7	8	5	July, 1873
	1 Oct., 1866	5 April, 1874	0	7	4	1	2	11	1	3	8	3	Oct., 1874
	27 July, 1866	8 April, 1874	0	2	4	3	3	2	1	0	8	5	June, 1874
	31 July, 1866	21 May, 1874	0	7	4	5	3	3	0	9	8	5	Mar., 1872
75	31 July, 1866	23 May, 1874	0	5	4	8	3	1	0	8	8	5	Oct., 1874
	24 July, 1866	4 June, 1874	0	7	4	9	3	1	0	7	8	5	July, 1873
	27 July, 1866	5 June, 1874	0	7	4	6	3	1	0	10	8	5	Mar., 1872
	31 July, 1865	10 June, 1874	0	7	5	0	3	11	0	6	9	5	June, 1873
	25 July, 1866	14 June, 1874	0	7	4	9	3	1	0	7	8	5	July, 1873
80	25 Nov., 1865	7 July, 1874	0	6	4	8	4	1	0	4	9	1	Nov., 1872
	23 July, 1866	10 July, 1874	0	6	4	0	3	3	1	2	8	5	June, 1873
	25 Sept., 1866	22 July, 1874	0	2	4	7	3	0	0	8	8	3	Oct., 1874
	25 July, 1866	23 July, 1874	0	2	2	8	3	1	2	8	8	5	June, 1874
	30 Sept., 1866	4 Aug., 1874	0	4	4	4	2	11	1	0	8	3	Nov., 1874
85	31 July, 1865	9 Aug., 1874	0	0	4	2	4	5	0	10	9	5	June, 1874
	1 Oct., 1866	9 Aug., 1874	0	5	4	9	2	11	0	7	8	3	July, 1872
	27 July 1866	19 Sept., 1874	0	3	4	5	3	6	0	6	8	5	Nov., 1872
	25 July, 1866	3 Oct., 1874	0	3	4	9	3	1	0	7	8	5	July, 1873
	22 July, 1865	7 Oct., 1874	0	3	5	0	4	0	0	5	9	5	June, 1873
90	24 July, 1866	22 Oct., 1874	0	3	4	9	3	0	0	8	8	5	Mar., 1873
	28 July, 1866	24 Oct., 1874	0	0	4	1	3	10	0	6	8	5	Mar., 1874
	30 July, 1866	8 Nov. 1874	0	0	4	1	3	1	1	3	8	5	Sept., 1874
	30 July, 1866	....do.....	0	2	4	6	3	1	0	10	8	5	Mar., 1872
	24 Sept., 1866	9 Nov. 1874	0	2	4	10	2	11	0	6	8	3	July, 1873
95	30 July, 1866	19 Nov. 1874	0	2	4	9	3	1	0	7	8	5	Sept., 1873
	31 July, 1866	1 Dec., 1874	0	1	4	5	3	1	0	11	8	5	Mar., 1872
	5 Dec., 1865	18 Dec., 1874	0	1	2	3	3	10	3	0	9	1	Oct., 1874
	31 July, 1866	1 Jan., 1875	0	0	4	10	3	2	0	5	8	5	Oct., 1874
	28 July, 1866	....do.....	0	0	3	10	3	2	1	5	8	5	Nov., 1873
100	30 July, 1866	22 Jan., 1875	0	0	4	4	3	1	1	0	8	5	Nov., 1873

# E N S I G N S .

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (45.)</b>				
	Martin E. Hall .....	Springfield, Mass .....	D. C .....	Iowa .. D. C ..
	John S. Abbott .....	Plymouth .....	Wis .....	Wis .. Wis ..
	Frank Ellery .....	Worcester .....	N. Y .....	S. of O. Vt .....
	George W. Mentz .....	Canandaigua .....	Mass .....	N. J .. N. J ..
5	Chas. F. Emmerick ..	Colorado .....	Va .....	D. C .. D. C ..
	Francis L. Ludlow ..	Worcester .....	N. Y .....	N. Y .. N. Y ..
	Sidney A. Staunton ..	Ordered to European Station ..	N. Y .....	W. Va. W. Va ..
	Aaron Ward .....	Ordered to European Station ..	Penn .....	Penn .. Penn ..
	Albert A. Crandall ..	Resignation accepted 25 June, 1875	Ohio .....	Minn .. Minn ..
10	Frank W. Nabor .....	New Philadelphia, Ohio .....	Ohio .....	Ohio .. Ohio ..
	Joseph L. Hunsicker ..	Coast Survey .....	Penn .....	Penn .. Penn ..
	Charles W. Bartlett ..	Fortune .....	Mass .....	Mass .. Mass ..
	Albert J. Dabney .....	Plymouth .....	Ky .....	Ky .. Ky ..
	Chauncey Thomas .....	Colorado .....	N. Y .....	Penn .. Penn ..
15	William A. Marshall ..	Lancaster, Pa .....	Penn .....	Penn .. Penn ..
	John Downes .....	Ordered to European Station ..	Mass .....	At large Mass ..
	William M. Irwin .....	Plymouth .....	Ohio .....	Ohio .. Ohio ..
	Gustavus C. Hanus ..	Leave of absence .....	Saxony ..	Wis .. Wis ..
	Perrin Busbee .....	Ordered to European Station ..	N. C .....	N. C .. N. C ..
20	William P. Elliott .....	Powhatan .....	Penn .....	At large Iowa ..
	John E. Roller .....	Portsmouth .....	N. Y .....	N. appr. N. Y ..
	Francis E. Green .....	Kansas .....	Ky .....	Ind .. Ind ..
	Horace P. McIntosh ..	Monocacy .....	Ind .....	Ind .. Ind ..
	Carlos G. Calkins .....	Powhatan .....	Ohio .....	Ohio .. Ohio ..
25	Jeremiah C. Burnett ..	Portsmouth .....	Ind .....	Ind .. Ind ..
	Samuel Seabury .....	South Pacific Station .....	N. Y .....	N. appr. N. Y ..
	William P. Clason .....	Colorado .....	N. Y .....	R. I .. R. I ..
	William C. Babcock ..	Asiatic Station .....	Minn .....	Kans .. Kans ..
	Henry H. Barroll .....	Canonicus .....	Mo .....	Mo .. Mo ..
30	Charles D. Galloway ..	Signal duty, Annapolis, Md ..	Md .....	Md .. Md ..
	Frederick H. Lefavor ..	Coast Survey .....	Maine .....	Ohio .. Ohio ..
	Charles A. Foster .....	Leave of absence .....	Ohio .....	Minn .. Minn ..
	William E. Sewell .....	Coast Survey .....	N. Y .....	N. Y .. N. Y ..
	Henry McCrea .....	Worcester .....	Ind .....	Ind .. Ind ..
35	James M. Wight .....	Coast Survey .....	Ill .....	Mich .. Mich ..
	Edw'd F. Qualtrough ..	Despatch .....	N. Y .....	N. Y .. N. Y ..
	Thomas C. Wood .....	Plymouth .....	N. Y .....	N. Y .. N. Y ..
	Joel A. Barber .....	Brooklyn .....	Wis .....	Wis .. Wis ..
	Walter S. French .....	Plymouth .....	Maine .....	Maine .. Maine ..
40	Thomas S. Plunkett ..	Plymouth .....	Tenn .....	At large Tenn ..
	Downes L. Wilson .....	Fortune .....	D. C .....	At large Cal ..
	William H. E. Masser ..	Sunbury, Penn .....	Penn .....	Penn .. Penn ..
	Asher C. Baker .....	Brooklyn .....	N. J .....	Iowa .. Iowa ..
	Julius C. Freeman .....	Brooklyn .....	Ohio .....	Ill .. Ill ..
45	William H. Slack .....	Ordered to European Station ..	Md .....	At large D. C ..



# E N S I G N S .

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea serv e.		Shore or other duty.		How long unemp'd.		How long in the service.		Expirat'n of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	19 Sept., 1865	12 June, 1870	2	6	5	7	3	2	0	6	9	3	Sept., 1874
	23 Sept., 1864	13 July, 1871	2	8	4	6	5	1	0	8	10	3	July, 1874
	25 Sept., 1866	13 July, 1872	1	5	4	0	3	0	1	3	8	3	Nov., 1873
	26 Sept., 1866	....do.....	1	6	3	9	3	1	1	5	8	3	Jan., 1874
5	26 Sept., 1866	....do.....	1	10	4	4	3	1	0	10	8	3	Oct., 1873
	24 July, 1866	....do.....	1	2	3	9	3	2	1	6	8	5	Nov., 1873
	23 Sept., 1867	14 July, 1872	1	3	2	11	3	3	1	1	7	3	April, 1874
	18 Sept., 1867	....do.....	1	2	2	10	3	4	1	1	7	3	Feb., 1874
	1 July, 1867	....do.....	1	9	3	6	3	2	0	10	7	6	April, 1874
10	21 Sept., 1867	....do.....	1	10	3	6	3	0	0	9	7	3	May, 1874
	25 June, 1867	....do.....	1	11	3	7	3	3	0	8	7	6	May, 1874
	21 June, 1867	....do.....	2	0	3	6	3	7	0	5	7	6	April, 1874
	1 Oct., 1867	....do.....	1	7	3	4	2	11	1	0	7	3	April, 1874
	26 Sept., 1867	....do.....	2	3	3	9	2	11	0	7	7	3	April, 1874
15	27 June, 1867	....do.....	1	9	3	5	3	3	0	10	7	6	May, 1874
	22 June, 1867	....do.....	1	9	3	5	3	3	0	10	7	6	May, 1874
	29 June, 1867	....do.....	1	7	3	3	3	3	1	0	7	6	April, 1874
	26 July, 1865	....do.....	1	9	3	11	4	8	0	10	9	5	May, 1874
	23 Sept., 1867	....do.....	1	9	3	5	3	3	0	7	7	3	April, 1874
20	26 Sept., 1867	....do.....	1	8	3	4	2	11	1	0	7	3	Feb., 1874
	26 June, 1867	....do.....	1	9	3	7	3	2	0	9	7	6	April, 1874
	25 Sept., 1867	....do.....	2	1	3	10	2	11	0	6	7	3	April, 1874
	28 June, 1867	....do.....	1	10	3	7	3	4	0	7	7	6	June, 1874
	24 June, 1867	....do.....	1	10	3	6	3	2	0	10	7	6	April, 1874
25	27 Sept., 1867	....do.....	1	7	3	3	3	0	1	0	7	3	May, 1874
	26 June, 1866	....do.....	2	0	3	5	4	2	0	11	8	6	July, 1874
	27 June, 1867	....do.....	1	6	3	5	3	11	1	2	8	6	July, 1873
	24 Sept., 1867	....do.....	1	11	3	7	2	11	0	9	7	3	April, 1874
	28 Sept., 1867	....do.....	1	11	3	6	2	11	0	10	7	3	April, 1874
30	22 Sept., 1866	....do.....	1	0	2	11	4	3	1	1	8	3	July, 1873
	27 June, 1866	....do.....	1	3	3	3	4	0	1	2	8	5	Oct., 1874
	1 Aug., 1866	....do.....	1	10	3	10	3	11	0	8	8	5	May, 1874
	1 Oct., 1867	....do.....	1	11	3	8	2	11	0	8	7	3	April, 1874
	24 July, 1866	....do.....	1	5	3	4	3	11	1	2	8	5	Sept., 1873
35	1 July, 1867	....do.....	1	11	3	7	3	4	0	7	7	6	June, 1874
	21 Sept., 1867	....do.....	2	3	3	9	2	11	0	7	7	3	April, 1874
	30 June, 1866	....do.....	1	7	3	4	3	11	1	3	8	6	Nov., 1873
	22 June, 1867	....do.....	1	7	2	7	4	1	0	10	7	6	Oct., 1873
	27 June, 1866	....do.....	2	0	3	10	4	1	0	6	8	5	April, 1874
40	21 June, 1867	....do.....	1	3	2	11	3	6	1	1	7	6	July, 1873
	22 June, 1867	....do.....	1	2	3	4	3	0	1	2	7	6	July, 1873
	1 Oct., 1866	....do.....	1	11	3	4	3	8	1	3	8	3	Dec., 1874
	30 Sept., 1867	....do.....	1	9	3	3	2	11	1	1	7	3	April, 1874
	4 Oct., 1866	....do.....	1	9	3	7	3	8	1	0	8	3	April, 1874
45	1 Oct., 1867	....do.....	1	9	3	5	3	1	0	9	7	3	April, 1874

# MIDSHIPMEN.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (81.)</b>				
Colin McDonald.....	Powhatan .....	Ohio...	Ohio...	Ohio...
James C. Cresap.....	Richmond.....	Ohio...	Ohio...	Ohio...
Christopher L. Bruns	Sick leave.....	N. Y. ....	N. Y. ....	N. Y. ....
Alphonso H. Cobb....	Powhatan.....	Mich .....	Mich .....	Mich .....
5 Frank Guertin .....	Richmond .....	Vt. ....	Wis .....	Wis .....
Albert T. Freeman....	Saranac .....	Penn .....	N. J. ....	N. J. ....
Wm. H. H. Southerland	Tuscarora .....	N. Y. ....	N. appr. ....	N. Y. ....
Jesse M. Roper.....	Omaha .....	Mo .....	Mo .....	Mo .....
Charles E. Fox.....	Hartford .....	Mass .....	At large .....	N. H. ....
10 Robert H. McLean....	Pensacola .....	N. J. ....	N. appr. ....	N. Y. ....
Milton K. Schwenk....	Pensacola .....	Penn .....	Colo. T. ....	Colo. T. ....
William C. Heacock....	Congress .....	N. Y. ....	N. Y. ....	N. Y. ....
Jacob Medary .....	Columbus, Ohio .....	Ohio .....	At large .....	Ohio .....
John C. Fremont, jr. .	Leave of absence .....	Cal .....	At large .....	N. Y. ....
15 Benjamin F. Rinehart	Yantic .....	Penn .....	Penn .....	Penn .....
Rogers H. Galt.....	Pensacola .....	Va .....	At large .....	Va .....
Charles R. Miles.....	Pensacola .....	Ohio .....	Utah T. ....	N. Y. ....
Albert Mertz.....	Yantic .....	Wis .....	Wis .....	Wis .....
Oswin W. Lowry.....	Lancaster .....	Ohio .....	Ohio .....	Ohio .....
20 Clinton H. Lyeth....	Kearsarge .....	W. Va. ....	W. Va. ....	W. Va. ....
Frank S. Hotchkin....	Omaha .....	N. Y. ....	N. Y. ....	N. Y. ....
Vincendon L. Cottman	Tuscarora .....	La .....	N. Y. ....	N. Y. ....
Oren E. Lasher.....	Yantic .....	N. Y. ....	N. Y. ....	N. Y. ....
Howard S. Waring ..	Hartford .....	Ohio .....	N. appr. ....	Ohio .....
25 Frank E. Sawyer .....	Hartford .....	N. Y. ....	Mass .....	Mass .....
William H. Schuetze..	Juniata .....	Mo .....	Mo .....	Mo .....
Charles W. Deering..	Alaska .....	Maine .....	Maine .....	Maine .....
Thomas B. Howard....	Juniata .....	Ill. ....	At large .....	Ill. ....
Walter C. Cowles....	Monongahela .....	Conn .....	Conn .....	Conn .....
30 Austin M. Knight .....	Kearsarge .....	Mass .....	Fla. ....	Fla. ....
Samuel W. B. Diehl..	Alaska .....	Penn .....	Penn .....	Penn .....
Charles J. Badger....	Narragansett .....	Md .....	At large .....	N. H. ....
Albert A. Michelson..	North Atlantic Station.....	Poland. ....	At large .....	Nev .....
Lucien Young .....	Alaska .....	Ky .....	Ky .....	Ky .....
35 Reginald F. Nicholson	Alaska .....	D. C. ....	N. C. ....	N. C. ....
James P. Underwood..	Alaska .....	Mich .....	Mich .....	Mich .....
Frank A. Wilner .....	Alaska .....	Ohio .....	N. Y. ....	N. Y. ....
Frederick Tyler .....	Juniata.....	Mich .....	Mich .....	Mich .....
Henry Morrell.....	Alaska .....	N. Y. ....	N. Y. ....	N. Y. ....
40 Charles L. Putnam ..	Kearsarge .....	Ill. ....	Ill. ....	Ill. ....
Edm'd B. Underwood..	Ossipee.....	Cal .....	At large .....	N. Y. ....
Augustus L. Case, jr.	Franklin .....	N. Y. ....	At large .....	N. Y. ....
William P. Halsey....	Alaska .....	N. Y. ....	La .....	La .....
Mason A. Shufeldt....	Hartford .....	N. Y. ....	Conn .....	Conn .....
45 Samuel C. Lemley....	Monongahela .....	N. C. ....	N. C. ....	N. C. ....
William Winder.....	Richmond.....	N. H. ....	N. H. ....	N. H. ....
Thomas E. Muse.....	Monongahela .....	Md .....	Md .....	Md .....
John M. Robinson....	Pensacola .....	N. Y. ....	At large .....	N. Y. ....
John W. Beane.....	Pensacola .....	N. J. ....	N. C. ....	N. C. ....
50 Alfred Reynolds....	Narragansett .....	Va .....	Ind. ....	Ind. ....
Charles B. T. Moore..	Pensacola .....	Ill. ....	Ill. ....	Ill. ....
Ten Eyck D. W. Veeder	Tuscarora .....	N. Y. ....	N. Y. ....	N. Y. ....
George H. Peters....	Richmond.....	Penn .....	Penn .....	Penn .....
Bradley A. Fiske....	Pensacola .....	N. Y. ....	Ohio .....	Ohio .....
55 Frank H. Holmes .....	Pensacola .....	Mass .....	Cal .....	Cal .....
Albert Wegman .....	Richmond.....	N. Y. ....	N. Y. ....	N. Y. ....
John W. Stewart.....	Plymouth .....	Ohio .....	Ind. ....	Ind. ....



# MIDSHIPMEN.

	Original entry into the service.	Date of graduation.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	24 July, 1866	7 June, 1870 ..	4	7	3	3	0	7	8	5	Dec., 1873
	24 June, 1867	6 June, 1871 ..	3	11	3	2	0	5	7	6	April, 1874
	1 July, 1867	.....do.....	3	4	3	2	1	0	7	6	Jan., 1874
5	23 Sept., 1867	.....do.....	4	0	2	11	0	4	7	3	April, 1874
	1 July, 1867	.....do.....	4	0	3	2	0	4	7	6	April, 1874
	24 Sept., 1868	1 June, 1872 ..	2	10	3	3	0	2	6	3	Sept., 1871
	22 June, 1868	.....do.....	3	2	3	4	0	0	6	6	Sept., 1871
	23 June, 1868	.....do.....	3	0	3	4	0	2	6	6	Sept., 1871
	23 June, 1868	.....do.....	2	8	3	6	0	4	6	6	Sept., 1871
10	22 June, 1868	.....do.....	3	0	3	4	0	2	6	6	Sept., 1871
	22 Sept., 1866	.....do.....	3	7	4	5	0	3	8	3	Sept., 1871
	22 Sept., 1868	.....do.....	2	11	3	2	0	2	6	3	Sept., 1871
	25 June, 1868	.....do.....	2	4	3	4	0	10	6	6	April, 1874
	24 June, 1868	.....do.....	2	0	3	4	1	2	6	6	Mar., 1874
15	23 Sept., 1868	.....do.....	2	11	3	2	0	2	6	3	Sept., 1871
	20 June, 1868	.....do.....	3	2	3	4	0	0	6	6	Sept., 1871
	27 June, 1868	.....do.....	3	2	3	4	0	0	6	6	Sept., 1871
	27 June, 1867	.....do.....	3	4	3	11	0	3	7	6	Sept., 1871
	23 June, 1868	.....do.....	3	0	3	4	0	2	6	6	Sept., 1871
20	24 June, 1868	.....do.....	3	2	3	4	0	0	6	6	Sept., 1871
	28 June, 1867	.....do.....	3	2	4	2	0	2	7	6	Sept., 1871
	21 Sept., 1868	.....do.....	3	0	3	2	0	1	6	3	Sept., 1871
	26 Sept., 1868	.....do.....	2	11	3	2	0	2	6	3	Sept., 1871
	22 June, 1867	.....do.....	3	2	4	0	0	4	7	6	Sept., 1871
25	22 Sept., 1868	.....do.....	2	9	3	2	0	4	6	3	Sept., 1871
	21 June, 1869	31 May, 1873..	2	6	2	10	0	2	5	6	Sept., 1872
	21 June, 1869	.....do.....	2	6	2	10	0	2	5	6	Sept., 1872
	24 June, 1869	.....do.....	2	6	2	10	0	2	5	6	Sept., 1872
	21 Sept., 1869	.....do.....	2	3	2	9	0	3	5	3	Sept., 1872
30	30 June, 1869	.....do.....	2	7	2	10	0	1	5	6	Sept., 1872
	20 Sept., 1869	.....do.....	2	4	2	9	0	2	5	3	Sept., 1872
	22 June, 1869	.....do.....	2	5	2	10	0	3	5	6	Sept., 1872
	28 June, 1869	.....do.....	2	3	2	10	0	5	5	6	Oct., 1873
	21 June, 1869	.....do.....	2	6	2	10	0	2	5	6	Sept., 1872
35	30 Sept., 1869	.....do.....	2	4	2	10	0	1	5	3	Sept., 1872
	28 June, 1869	.....do.....	2	6	2	10	0	2	5	6	Sept., 1872
	22 June, 1869	.....do.....	2	6	2	10	0	2	5	6	Sept., 1872
	20 June, 1868	.....do.....	2	4	3	10	0	4	6	6	Sept., 1872
	29 June, 1869	.....do.....	2	6	2	10	0	2	5	6	Sept., 1872
40	22 June, 1869	.....do.....	2	7	2	10	0	1	5	6	Sept., 1872
	24 June, 1869	.....do.....	2	4	2	10	0	4	5	6	Sept., 1872
	23 June, 1869	.....do.....	2	6	2	10	0	2	5	6	Sept., 1872
	21 Sept., 1869	.....do.....	2	4	2	9	0	2	5	3	Sept., 1872
	23 June, 1869	.....do.....	2	6	2	10	0	2	5	6	Sept., 1872
45	26 June, 1869	.....do.....	2	5	2	10	0	3	5	6	Sept., 1872
	16 Sept., 1869	.....do.....	2	1	2	10	0	4	5	3	Sept., 1872
	30 Sept., 1869	.....do.....	2	3	2	9	0	3	5	3	Sept., 1872
	23 June, 1869	.....do.....	2	5	2	10	0	3	5	6	Sept., 1872
	23 June, 1869	.....do.....	1	5	2	10	1	3	5	6	Jan., 1874
50	21 Sept., 1869	.....do.....	2	2	2	9	0	4	5	3	Sept., 1872
	27 Sept., 1869	.....do.....	1	11	2	9	0	7	5	3	April 1874
	24 Sept., 1868	.....do.....	2	4	3	10	0	1	6	3	Sept., 1872
	23 June, 1870	1 June, 1874 ..	1	0	3	4	0	2	4	6	Sept., 1873
	22 Sept., 1870	.....do.....	0	11	3	1	0	3	4	3	Sept., 1873
55	29 June, 1870	.....do.....	1	0	3	4	0	3	4	6	Sept., 1873
	21 Sept., 1870	.....do.....	1	0	3	1	0	2	4	3	Sept., 1873
	28 Sept., 1870	.....do.....	0	10	3	1	0	4	4	3	Sept., 1873

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Henry F. Reich.....	Brooklyn.....	Penn ..	Penn ..	Penn ..
Lucian Flynne.....	Asiatic Station.....	Ala.....	Tex.....	Tex.....
60 Hamilton Hutchins..	Colorado.....	N. H ..	N. H ..	N. H ..
York Noell.....	Colorado.....	Penn ..	Penn ..	Penn ..
John F. Parker.....	Plymouth.....	Ohio...	Ohio...	Ohio...
Matthew G. Reynolds	Plymouth.....	Mo.....	Mo.....	Mo.....
John C. Colwell.....	Asiatic Station.....	Penn ..	At large	Penn ..
65 William E. Whitfield	Asiatic Station.....	Ark ..	Ark ..	Ark ..
William R. A. Rooney	Colorado.....	Penn ..	Penn ..	Penn ..
Edward J. Dorn.....	Pensacola.....	Wis ..	Mo.....	Mo.....
Winslow Allderdice..	Pensacola.....	Del....	Va.....	Va.....
George E. Hutter.....	Richmond.....	Va.....	Va.....	Va.....
70 Warner H. Nostrand..	Plymouth.....	N. Y....	N. Y....	N. Y....
Bernard O. Scott.....	Plymouth.....	Ala.....	Ala.....	Ala.....
Lyman Arms.....	Ordered to European Station.....	N. Y....	Mich ..	Mich ..
Frank J. Milligan....	Asiatic Station.....	Tenn ..	Tenn ..	Tenn ..
Charles W. Haskell..	Asiatic Station.....	Iowa ..	Iowa ..	Iowa ..
75 Edwin L. Reynolds..	Colorado.....	N. J....	N. J....	N. J....
John Farnsworth.....	Ordered to European Station.....	Ill.....	Ill.....	Ill.....
John M. Bowyer.....	Ordered to European Station.....	Ind....	Iowa ..	Iowa ..
John O. Nicholson....	Ordered to European Station.....	Ala.....	Ala.....	Ala.....
George T. Emmons..	Ordered to European Station.....	Md.....	At large	D. C....
80 David Peacock.....	Brooklyn.....	N. J....	N. J....	N. J....
Frederick W. Danner	Ordered to European Station.....	Ala.....	Ala.....	Ala.....



	Original entry into the service.	Date of graduation.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
60	27 Sept., 1874	1 June, 1874 ..	0	8	3	1	0	6	4	3	Nov., 1874
	22 Sept., 1870	..... do .....	0	11	3	1	0	3	4	3	Sept., 1873
	23 June, 1870	..... do .....	1	0	3	4	0	2	4	6	Sept., 1873
	20 Sept., 1870	..... do .....	1	0	3	1	0	2	4	3	Sept., 1873
	29 Sept., 1870	..... do .....	0	10	3	1	0	4	4	3	Sept., 1873
65	21 Sept., 1870	..... do .....	0	10	3	1	0	4	4	3	Sept., 1873
	22 Sept., 1870	..... do .....	0	9	3	1	0	5	4	3	Sept., 1873
	21 June, 1870	..... do .....	1	3	3	1	0	2	4	6	Sept., 1873
	28 Sept., 1870	..... do .....	1	0	3	1	0	2	4	3	Sept., 1873
	21 Sept., 1870	..... do .....	1	3	2	10	0	2	4	3	Sept., 1873
70	17 June, 1870	..... do .....	0	9	3	8	0	1	4	6	Sept., 1873
	21 June, 1870	..... do .....	1	0	3	4	0	2	4	6	Sept., 1873
	23 Sept., 1870	..... do .....	0	10	3	1	0	4	4	3	Sept., 1873
	29 June, 1870	..... do .....	0	10	3	4	0	4	4	6	Sept., 1873
	24 Sept., 1870	..... do .....	0	8	3	1	0	6	4	3	Sept., 1873
75	28 June, 1869	..... do .....	1	4	3	11	0	3	5	6	Sept., 1873
	23 June, 1870	..... do .....	0	11	3	4	0	3	4	6	Sept., 1873
	21 June, 1870	..... do .....	1	0	3	4	0	2	4	6	Sept., 1873
	25 Sept., 1869	..... do .....	0	11	3	9	0	7	5	3	Sept., 1873
	28 Sept., 1870	15 Oct., 1874 ..	0	8	3	6	0	1	4	3	Sept., 1873
80	23 June, 1869	..... do .....	1	1	4	3	0	2	5	6	Sept., 1873
	4 June, 1870	..... do .....	0	8	3	9	0	2	4	7	Sept., 1873
	28 Sept., 1869	..... do .....	0	11	4	2	0	2	5	3	Sept., 1873
	23 June, 1869	..... do .....	1	2	4	2	0	2	5	6	Sept., 1873

# MEDICAL CORPS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (157.)</b>				
<b>MEDICAL DIRECTORS, (15.)</b>				
<i>With the relative rank of Captain.</i>				
Joseph Beale* .....	Chief Bureau Medicine and Surg'y	Penn ..	Penn ..	Penn ..
William Grier .....	President Examining Board .....	Ireland.	Md ....	Md ....
J. Winthrop Taylor ..	Naval Rendezvous, Boston .....	N. Y. ...	N. J. ...	N. J. ...
Samuel Jackson .....	Naval Hospital, Norfolk, Va. ....	Penn ..	N. C. ...	Penn ..
5 James McClelland .....	Navy-yard, Philadelphia .....	Penn ..	Penn ..	Penn ..
Thomas M. Potter .....	Kingston, R. I. ....	R. I. ...	R. I. ...	R. I. ...
Andrew A. Henderson ..	Naval Laboratory, New York .....	Penn ..	Penn ..	Penn ..
Lewis J. Williams .....	Naval Hospital, New York .....	Md ....	Md ....	Md ....
Marius Duvall .....	Baltimore, Md. ....	Md ....	Md ....	Md ....
10 Joseph Wilson, jr. ....	Naval Hospital, Chelsea, Mass. ....	Penn ..	Penn ..	Penn ..
Robert T. Maccoun .....	Member Board of Inspectors .....	Penn ..	N. J. ...	N. J. ...
Henry O. Mayo .....	New York .....	N. Y. ...	N. Y. ...	N. Y. ...
Philip Lansdale .....	Ordered to European Station .....	Md ....	Md ....	Md ....
Phineas J. Horwitz .....	Special duty, Philadelphia .....	Md ....	Penn ..	Penn ..
15 Charles Martin .....	Naval Hospital, Washington .....	N. Y. ...	N. Y. ...	Mass ..
<b>MEDICAL INSPECTORS, (15.)</b>				
<i>With the relative rank of Commander.</i>				
Francis M. Gunnell .....	Roanoke .....	D. C. ...	D. C. ...	D. C. ...
James Suddards .....	Fleet Surgeon N. A. Station .....	Engla'd	Penn ..	Penn ..
Edward Shippen .....	Philadelphia Naval Hospital .....	N. J. ...	Penn ..	Penn ..
Samuel F. Cones .....	Navy-yard, Portsmouth, N. H. ....	N. H. ...	N. H. ...	D. C. ...
5 Jacob S. Dungan .....	Naval Hospital, Mare Island .....	Penn ..	Penn ..	Cal. ....
George Peck .....	Member Ret'g and Ex'g Boards ..	N. J. ...	N. Y. ...	N. Y. ...
John M. Browne .....	Fleet Surgeon N. P. Squadron .....	N. H. ...	N. H. ...	Cal. ....
Thomas J. Turner .....	Special duty, Washington, D. C. ..	Penn ..	Penn ..	D. C. ...
John Y. Taylor .....	Member Board Examiners .....	Penn ..	Del. ....	Del. ....
10 William T. Hord .....	Member Board Examiners .....	Ky ....	Ky ....	Ky ....
Albert L. Gihon .....	Fleet Surgeon European Station ..	Penn ..	Penn ..	D. C. ...
Edwin R. Denby .....	Fleet Surgeon S. A. Station .....	Va ....	Va ....	Penn ..
Richard C. Dean .....	Congress .....	Penn ..	N. J. ...	Penn ..
Philip S. Wales .....	Member Board Examiners .....	Md ....	Md ....	Penn ..
15 Albert C. Gorgas .....	Naval Hospital, Annapolis, Md ..	Penn ..	Penn ..	Penn ..
<b>SURGEONS, (50.)</b>				
<i>With the relative rank of Lieutenant-Commander.</i>				
Delavan Bloodgood .....	Navy-yard, Pensacola .....	N. Y. ...	N. Y. ...	N. Y. ...
Thomas Walter Leach .....	Fleet Surgeon Asiatic Station .....	N. H. ...	N. H. ...	N. H. ...
William M. King .....	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..
Benjamin F. Gibbs .....	Fleet Surgeon S. P. Station .....	N. J. ...	N. J. ...	La. ....
5 David Kindleberger .....	Member Retiring and Ex. Boards ..	Ohio ..	Ohio ..	Ohio ..
William E. Taylor .....	Navy-yard, Mare Island .....	Va ....	Va ....	Va ....
Chris. J. Cleborne .....	Philadelphia, Penn .....	Scot'l'd.	Penn ..	Penn ..
John C. Spear .....	Receiving-ship Potomac .....	Del. ....	Del. ....	Del. ....

\* Surgeon-General, with the relative rank of Commodore.



# MEDICAL CORPS.

	Original entry into the service.	Date of present commission.	Seas. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	6 Sept., 1837	3 Mar., 1871	0	0	17	1	15	7	4	8	37	4	Aug., 1863
	7 Mar., 1838	.....do.....	0	0	17	7	13	7	5	8	36	10	July, 1865
	7 Mar., 1838	.....do.....	0	0	16	7	15	2	5	1	36	10	June, 1869
	20 June, 1838	.....do.....	0	0	17	4	14	11	4	3	36	6	Nov., 1868
5	20 June, 1838	.....do.....	0	0	18	7	13	3	4	8	36	6	Aug., 1867
	17 Oct., 1839	.....do.....	0	0	16	4	12	1	6	9	35	2	Sept., 1865
	8 Sept., 1841	.....do.....	0	0	14	0	15	8	4	1	33	9	July, 1869
	25 Jan., 1842	28 May, 1871	0	0	15	0	11	0	6	11	32	11	July, 1865
	25 Jan., 1842	1 Dec., 1871	0	0	16	8	10	9	5	6	32	11	July, 1869
10	13 May, 1843	26 April, 1872	0	1	18	10	9	9	3	1	31	8	May, 1872
	2 Oct., 1844	7 Nov., 1872	0	0	15	0	9	10	5	5	30	3	Nov., 1870
	24 Feb., 1846	28 Dec., 1872	0	0	15	5	8	3	5	2	28	10	Sept., 1872
	5 Mar., 1847	8 June, 1873	0	6	13	2	11	9	2	11	27	10	Aug., 1871
	8 Nov., 1847	30 June, 1873	0	0	7	10	14	10	4	6	27	2	May, 1859
15	5 Sept., 1848	6 Oct., 1873	0	0	12	7	9	3	4	6	26	4	June, 1871
	22 Mar., 1849	3 Mar., 1871	2	6	15	2	8	8	1	11	25	9	April, 1874
	17 May, 1849	.....do.....	1	0	15	2	5	10	4	7	25	7	Feb., 1874
	7 Aug., 1849	.....do.....	1	3	13	4	9	2	2	11	25	5	Jan., 1873
	25 Feb., 1851	.....do.....	0	11	12	3	7	8	3	11	23	10	Mar., 1874
5	25 Feb., 1851	.....do.....	0	7	12	10	8	5	2	7	23	10	Oct., 1871
	25 Feb., 1851	28 May, 1871	1	8	12	7	8	7	2	8	23	10	Dec., 1873
	26 Mar., 1853	1 Dec., 1871	1	5	9	9	9	6	2	6	21	9	Nov., 1872
	16 Dec., 1853	26 April, 1872	0	0	8	11	10	6	1	7	21	0	Dec., 1871
	26 Sept., 1853	29 June, 1872	0	0	12	6	5	3	2	7	21	3	May, 1872
10	1 Nov., 1854	6 July, 1872	1	9	10	7	5	3	4	4	20	2	Mar., 1874
	1 May, 1855	7 Nov., 1872	1	7	10	10	7	0	1	10	19	8	Mar., 1870
	11 July, 1855	28 Dec., 1872	1	6	10	8	4	3	4	9	19	6	Sept., 1873
	17 April, 1856	8 June, 1873	0	5	8	3	7	3	3	2	18	8	Dec., 1868
	7 Aug., 1856	30 June, 1873	0	0	8	5	5	10	4	2	18	5	Mar., 1872
15	30 Aug., 1856	16 Oct., 1873	0	0	10	5	5	7	2	4	18	4	July, 1873
	13 Mar., 1857	24 Jan., 1862	7	4	11	1	5	3	1	6	17	10	July, 1874
	29 July, 1858	22 May, 1862	7	8	10	9	4	5	1	3	16	5	April, 1870
	3 Dec., 1858	.....do.....	6	8	9	6	1	8	4	11	16	1	Sept., 1874
	12 Nov., 1858	.....do.....	6	5	10	0	4	6	1	8	16	2	Nov., 1873
5	20 May, 1859	14 Aug., 1862	6	5	9	1	2	11	3	6	15	7	Mar., 1874
	3 July, 1859	5 Sept., 1862	5	8	8	1	5	3	2	2	15	6	Dec., 1874
	9 May, 1861	24 Nov., 1863	6	6	8	8	3	2	1	10	13	8	Sept., 1874
	9 May, 1861	23 June, 1864	6	1	8	1	3	7	2	0	13	8	June, 1874

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	Powhatan .....	Maine	Maine	Maine
10	Henry C. Nelson..... Assistant Bureau of Medicine.....	Md	Md	Md
	Somerset Robinson .. Plymouth .....	Md	D. C.	D. C.
	Archibald C. Rhoades .. Benicia .....	N. J.	N. J.	N. Y.
	Michael Bradley .. Alaska .....	Penn	Penn	Penn
	Adrian Hudson .. Worcester .....	Canada	N. Y.	N. Y.
15	Newton L. Bates .. Brooklyn .....	N. Y.	N. Y.	N. Y.
	James H. Tinkham .. Owego, N. Y. ....	N. Y.	N. Y.	N. Y.
	Stephen D. Kennedy .. Furloughed .....	Va	Md	Md
	Frederick E. Potter .. Resignation accepted 1 April, 1875 ..	N. H.	N. H.	N. H.
	Edward S. Bogert .. Marine Barracks, Brooklyn, N. Y. ..	N. Y.	N. Y.	N. Y.
20	Walter K. Schofield .. Lackawanna .....	Conn	Conn	Conn
	Aaron S. Oberly .. Dictator .....	Penn	Conn	Conn
	Grove S. Beardsley .. Navy-yard, Boston .....	N. Y.	N. Y.	N. Y.
	James S. Knight .. Omaha .....	Del.	Del.	Del.
	Henry M. Wells .. Receiving-ship Vermont .....	Mass	Mass	Mass
25	Edward S. Matthews .. New York .....	Penn	D. C.	D. C.
	John H. Clark .. Naval Hospital, Chelsea .....	N. H.	N. H.	N. H.
	Adolph A. Hoehling .. Monongahela .....	Penn	Penn	Penn
	Benjamin H. Kidder .. Ossipee .....	Mass	Mass	Mass
	Wm. K. Van Reypen .. Naval Hospital, New York .....	N. J.	N. J.	N. J.
30	Thomas C. Walton .. Juniata .....	Engl'd.	N. Y.	N. Y.
	Theoron Woolverton .. Receiving-ship Ohio .....	Canada	Penn	N. Y.
	Thomas Hiland .. Navy-yard, Washington .....	N. H.	N. H.	N. H.
	Charles H. White .. Ordered to return home .....	N. H.	Mass	Mass
	George W. Woods .. San Francisco, Cal .....	Mass	N. Y.	Cal.
35	Frank L. Dubois .. Michigan .....	Penn	Penn	Penn
	George H. Cooke .. Naval Hospital, Norfolk .....	Penn	N. J.	Penn
	Thomas N. Penrose .. Philadelphia .....	Penn	Penn	Penn
	Edward D. Payne .. Sick leave .....	Penn	Penn	Penn
	Samuel F. Shaw .. Kearsarge .....	Mass	N. Y.	N. Y.
40	Joseph Hugg .. Canandaigua .....	N. J.	N. J.	N. J.
	George R. Brush .. Saranac .....	N. Y.	N. Y.	N. Y.
	Edm'nd C. Ver Meulen .. League Island, Penn .....	N. Y.	N. J.	N. Y.
	Daniel McMurtrie .. Ashuelot .....	Penn	Penn	Penn
	Charles J. S. Wells .. Navy-yard, New York .....	Vt.	Vt.	Vt.
45	Edward Kershner .. Swatara .....	Md	Md	Md
	J. Rufus Tryon .. Naval Rendezvous, New York .....	N. Y.	N. Y.	N. Y.
	William H. Jones .. Narragansett .....	Penn	Penn	Penn
	John W. Coles .. Naval Hospital, Philadelphia .....	N. J.	Penn	Penn
	James M. Flint .. Torpedo Station .....	N. H.	N. H.	Mass
50	George A. Bright .. Naval Academy .....	Maine	Maine	Maine
PASSED ASSISTANT SURGEONS, (32.)				
<i>With the relative rank of Lieutenant.</i>				
	William J. Simon .. Tuscarora .....	Penn	Penn	Penn
	George F. Winslow .. Receiving-ship Sabine .....	Mass	Mass	Mass
	H. N. Beaumont .. Navy-yard, Philadelphia .....	Penn	Penn	Penn
	Fred. M. Dearborne .. Franklin .....	Mass	Mass	Mass
5	Hosea J. Babin .. Hartford .....	Canada	Mass	Mass
	Jerome H. Kidder .. Swatara .....	Md	Md	Md
	George S. Culbreth .. Naval Hospital, Chelsea .....	Del.	Del.	Del.
	Joseph B. Parker .. Yantic .....	Penn	Md	Md
	Edward H. Ware .. Naval Rendezvous, San Francisco ..	Maine	N. Y.	N. Y.
10	Joseph G. Ayers .. Saco .....	N. H.	N. H.	N. H.
	Abel F. Price .. Powhatan .....	Penn	Penn	Penn
	Henry Stewart .. Richmond .....	La	La	La
	Melancthon L. Ruth .. Bureau of Medicine, &c. ....	Penn	Penn	Penn

\* The column of original entry into the service indicates the date of appointment as Acting Assistant



	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
10	9 May, 1861	23 Aug., 1864	3	8	6	5	4	7	2	8	13	8	Oct., 1871
	9 May, 1861	25 Oct., 1864	5	10	8	6	3	4	1	10	13	8	Nov., 1872
	9 May, 1861	18 Dec., 1864	5	10	8	10	3	10	1	0	13	8	July, 1872
	30 July, 1861	19 Mar., 1865	5	0	7	10	4	4	1	3	13	5	April, 1874
15	30 July, 1861	12 June, 1865	5	11	9	3	2	1	2	1	13	5	Feb., 1871
	30 July, 1861	17 Aug., 1865	6	1	9	4	2	5	1	8	13	5	Dec., 1873
	30 July, 1861	16 Sept., 1865	4	5	6	7	5	5	1	5	13	5	Oct., 1871
	30 July, 1861	5 Dec., 1865	5	7	8	9	3	8	1	0	13	5	Sept., 1874
20	5 Jan., 1866	5 Jan., 1866	4	8	4	8	1	9	2	7	9	0	Dec., 1874
	30 July, 1861	25 Mar., 1866	3	11	7	11	3	6	2	0	13	5	June, 1872
	30 July, 1861	6 April, 1866	2	11	6	5	6	5	0	7	13	5	May, 1873
	30 July, 1861	7 April, 1866	4	10	7	9	3	10	1	10	13	5	Dec., 1870
25	30 July, 1861	19 June, 1866	3	4	6	9	4	5	1	3	13	5	Nov., 1871
	30 July, 1861	25 July, 1866	4	6	8	3	3	7	1	7	13	5	May, 1873
	30 July, 1861	29 July, 1866	4	1	7	4	5	0	1	1	13	5	Jan., 1873
	30 July, 1861	9 Oct., 1866	5	0	8	11	3	11	0	7	13	5	Aug., 1874
30	30 July, 1861	8 Jan., 1867	4	7	8	9	2	4	2	4	13	5	Feb., 1874
	19 Oct., 1861	14 May, 1867	3	6	7	6	4	7	1	1	13	2	Feb., 1873
	14 Aug., 1861	2 Oct., 1867	3	3	8	2	3	3	2	0	13	5	Nov., 1871
	20 Sept., 1861	2 Mar., 1868	2	3	7	1	4	3	1	11	13	3	Nov., 1871
35	26 Dec., 1861	12 May, 1868	3	0	7	8	3	11	1	5	13	0	April, 1874
	5 Oct., 1861	22 Oct., 1868	4	0	8	11	3	6	0	10	13	3	Dec., 1870
	17 July, 1862	23 Nov., 1868	4	7	9	4	2	0	1	1	12	5	Dec., 1873
	22 Nov., 1861	7 June, 1869	2	7	7	9	3	7	1	9	13	1	April, 1874
40	26 Dec., 1861	18 Nov., 1869	2	10	8	3	3	5	1	4	13	0	July, 1869
	11 Dec., 1861	10 Dec., 1869	1	5	6	3	6	3	0	7	13	1	Dec., 1874
	22 May, 1862	20 Feb., 1870	3	1	7	5	3	8	1	6	12	7	May, 1874
	22 Sept., 1862	20 Feb., 1870	1	2	5	4	6	1	0	10	12	3	Feb., 1873
45	11 Nov., 1861	28 May, 1871	1	3	8	1	4	1	1	0	13	2	Oct., 1874
	20 Sept., 1861	14 Nov., 1871	0	0	6	3	3	7	3	5	13	3	April, 1871
	11 Oct., 1862	1 Dec., 1871	1	6	8	3	3	6	0	6	12	3	Sept., 1871
	5 Sept., 1861	23 Dec., 1871	0	10	7	5	5	5	0	6	13	4	June, 1872
50	2 Sept., 1861	10 Feb., 1872	0	5	8	0	4	5	0	11	13	4	April, 1872
	10 Nov., 1861	26 April, 1872	0	9	7	10	3	5	1	10	13	1	Feb., 1873
	22 Aug., 1862	29 June, 1872	2	5	7	3	3	5	1	8	12	4	July, 1870
	4 Nov., 1861	6 July, 1872	0	9	8	3	3	7	1	4	13	2	Mar., 1873
55	2 Sept., 1861	7 Nov., 1872	0	8	7	3	4	5	1	8	13	4	Nov., 1871
	19 Mar., 1863	30 June, 1873	0	0	5	2	6	1	0	6	11	9	Mar., 1873
	6 April, 1863	5 July, 1873	1	6	8	5	2	10	0	6	11	9	Dec., 1869
	6 May, 1863	6 Oct., 1873	0	0	5	8	5	4	0	8	11	8	July, 1872
60	14 April, 1862	24 June, 1874	0	0	8	3	3	7	0	10	12	8	June, 1874
	*16 May, 1861	12 Sept., 1874	0	0	9	3	3	1	1	3	13	7	June, 1873
	30 May, 1864	30 May, 1864	5	4	5	4	4	4	0	11	10	7	Dec., 1871
	26 July, 1862	28 May, 1864	9	8	9	8	1	6	1	3	12	5	April, 1874
65	29 April, 1864	29 April, 1864	6	9	6	9	2	9	1	2	10	8	Aug., 1874
	*18 Aug., 1862	15 Sept., 1864	9	4	9	4	2	5	0	7	12	4	Nov., 1873
	*10 Feb., 1865	13 May, 1865	6	10	6	10	1	8	1	5	9	11	Aug., 1871
	*27 Apr., 1866	18 June, 1866	3	8	3	8	4	11	0	1	8	8	Oct., 1870
70	*27 Apr., 1866	23 May, 1866	4	7	4	7	3	9	0	4	8	8	July, 1873
	10 Mar., 1863	24 Nov., 1866	7	3	7	3	2	3	2	4	11	10	Dec., 1870
	*27 Apr., 1866	18 June, 1866	4	10	4	10	3	6	0	4	8	8	Oct., 1873
	*17 Dec., 1864	18 Oct., 1866	6	8	6	8	2	7	0	9	10	0	Nov., 1872
75	10 Nov., 1868	10 Nov., 1868	3	6	3	6	1	10	0	10	6	2	Mar., 1872
	22 Oct., 1868	22 Oct., 1868	3	0	3	0	1	10	1	4	6	2	Aug., 1872
	21 April, 1868	21 April, 1868	4	0	4	0	1	5	1	3	6	8	April, 1874

Surgeons, and credit is given in the appropriate columns for service under such appointment.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Michael C. Drennan	Navy-yard, New York	Penn ..	Penn ..	Penn ..
15 J. Albert Hawke	Wasp	Penn ..	Penn ..	Penn ..
Robert A. Marmion	Alaska	Va. . . .	W. Va.	D. C. . .
Benjamin S. Mackie	Naval Laboratory, New York	La. . . .	Penn ..	Penn ..
Dwight Dickinson	Naval Hospital, Yokohama, Japan	N. Y. . .	N. Y. . .	N. Y. . .
William A. Corwin	Congress	N. J. . . .	N. J. . . .	N. J. . . .
20 Charles L. Cassin	Leave of absence	Penn ..	Penn ..	Penn ..
Alfred M. Owen	Brooklyn	Penn ..	Penn ..	Penn ..
William G. Farewell	Pensacola	Canada	Mich ..	Mich ..
Andrew M. Moore	Naval Hospital, New York	Tenn ..	Tenn ..	Tenn ..
Henry C. Ecksteint	Shawmut	Penn ..	Penn ..	Penn ..
25 John C. Wiset	Navy-yard, Norfolk	Va. . . .	Md. . . .	Md. . . .
George P. Bradley†	Colorado	Maine .	Maine .	Maine .
Charles U. Gravatt†	Receiving-ship, Independence	Va. . . .	Va. . . .	Va. . . .
Henry M. Martint	Naval Hospital, Philadelphia	Penn ..	Penn ..	Penn ..
Hampton Aulick†	Winchester, Va	Va. . . .	Va. . . .	Va. . . .
30 Theodore C. Heylt	Navy-yard, Washington	Penn ..	Penn ..	Penn ..
William S. Dixont	Naval Hospital, Washington	D. C. . .	D. C. . .	D. C. . .
Alex. F. Magrudert	Georgetown, D. C.	D. C. . .	D. C. . .	D. C. . .
George H. Torney†	Roanoke	Md. . . .	D. C. . .	Md. . . .
ASSISTANT SURGEONS, (21.)				
<i>With the relative rank of Master.</i>				
John W. Ross	Naval Hospital, Norfolk	Tenn ..	Tenn ..	Tenn ..
John L. Neilson	Leave of absence	Ohio ..	Ohio ..	Ohio ..
Homer L. Law	Receiving-ship Sabine	Conn ..	Penn ..	Penn ..
Talleyrand D. Myers	On return to United States	Md. . . .	Penn ..	Penn ..
William B. Davis	Naval Hospital, Norfolk	Va. . . .	Va. . . .	Va. . . .
Charles K. Yancey	Naval Hospital, Mare Island	Va. . . .	Va. . . .	Va. . . .
Meredith D. Jones	Leave of absence	Miss. . .	Miss. . .	Miss. . .
Howard Smith	Omaha	Ohio ..	N. C. . .	N. C. . .
Benjamin F. Fassig	Lancaster	Ohio ..	Ohio ..	Ohio ..
10 Clarence E. Black	Lackawanna	N. Brun	Penn ..	Penn ..
S. Augustine Brown	Naval Hospital, Philadelphia	N. C. . .	N. C. . .	N. C. . .
Paul Fitzsimmons	Tuscarora	Ga. . . .	Ga. . . .	Ga. . . .
Remus C. Persons	Onward	Ala. . . .	Ala. . . .	Ala. . . .
Benjamin F. Rogers	Juniata	Penn ..	Penn ..	Penn ..
15 Thomas H. Streets	Narragansett	Del. . . .	Penn ..	Penn ..
Henry P. Harvey	Hartford	Ky. . . .	Miss. . .	Miss. . .
Manley H. Simons	Powhatan	N. Y. . .	Ohio ..	Ohio ..
Charles A. Seigfried	Richmond	Penn ..	Penn ..	Penn ..
John F. Bransford	Interoceanic Survey	Va. . . .	Va. . . .	Va. . . .
20 James R. Waggener	Worcester	Ky. . . .	Ky. . . .	Ky. . . .
Nelson McP. Fercbee	Portsmouth	N. C. . .	N. C. . .	N. C. . .
ASSISTANT SURGEONS, (23.)				
<i>With the relative rank of Ensign.</i>				
James W. Buell	Rutland, Vt	N. Y. . .	N. Y. . .	N. Y. . .
Ezra Z. Derr	Monocacy	Md. . . .	Md. . . .	Md. . . .
Frank. B. Stephenson	Ossipee	Penn ..	Penn ..	Penn ..
William F. Waugh	Monongahela	Penn ..	Penn ..	Penn ..
5 John C. Boyd	Fortune	S. C. . .	S. C. . .	S. C. . .
Daniel N. Bertolette	Worcester	Penn ..	Penn ..	Penn ..
Howard Wells	Colorado	Penn ..	Penn ..	Penn ..

\* The column of original entry into the service indicates the date of appointment as Acting Assistant

† Relative rank will be assigned when all the date have been examined.



	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
15	*15 Apr, 1863	30 June, 1868	4	10	4	10	3	2	1	10	9	10	Sept., 1874
	24 June, 1867	24 June, 1867	4	9	4	9	2	3	0	6	7	6	Oct., 1871
	26 Mar., 1868	26 Mar., 1868	4	3	4	3	1	8	0	10	6	9	Mar., 1872
	21 April, 1869	21 April, 1869	2	0	2	0	3	6	0	2	5	8	June, 1872
	21 April, 1869	.....do.....	3	9	3	9	1	4	0	7	5	8	June, 1872
	31 Mar., 1869	31 Mar., 1869	3	2	3	2	2	0	0	7	5	9	Aug., 1872
20	31 Mar., 1869	.....do.....	2	10	2	10	2	2	0	9	5	9	Aug., 1873
	20 May, 1869	20 May, 1869	3	2	3	2	2	0	0	5	5	7	June, 1873
	10 Nov., 1868	10 Nov., 1868	3	4	3	4	1	9	1	1	6	2	Aug., 1872
	19 April, 1869	19 April, 1869	3	8	3	8	1	7	0	5	5	8	Sept., 1873
	28 Sept., 1870	28 Sept., 1870	2	1	2	1	0	8	1	6	4	3	April, 1873
25	28 April, 1870	.....do.....	2	10	2	10	1	7	0	3	4	8	Feb., 1874
	7 Sept., 1870	7 Sept., 1870	2	2	2	2	1	8	0	6	4	4	June, 1873
	27 Sept., 1870	27 Sept., 1870	2	3	2	3	1	6	0	6	4	3	July, 1873
	21 Mar., 1870	21 Mar., 1870	2	6	2	6	1	9	0	6	4	9	Mar., 1874
	3 Feb., 1870	3 Feb., 1870	3	7	3	7	0	1	1	3	4	11	Sept., 1873
30	21 Mar., 1870	21 Mar., 1870	3	8	3	8	0	8	0	5	4	9	April, 1874
	27 Jan., 1871	27 Jan., 1871	2	11	2	11	0	10	0	2	3	11	April, 1874
	21 April, 1871	21 April, 1871	2	10	2	10	0	2	0	8	3	8	July, 1874
	1 Nov., 1871	1 Nov., 1871	2	2	2	2	0	1	0	11	3	2	May, 1873
	21 Mar., 1870	21 Mar., 1870	3	2	3	2	0	8	0	11	4	9	July, 1873
	28 April, 1870	28 April, 1870	3	4	3	4	0	6	0	10	4	8	Sept., 1874
	9 July, 1870	9 July, 1870	3	3	3	3	0	5	0	10	4	6	Feb., 1874
	27 Sept., 1870	27 Sept., 1870	3	7	3	7	0	2	0	6	4	3	Jan., 1872
5	23 Jan., 1871	23 Jan., 1871	2	1	2	1	1	7	0	3	3	11	Mar., 1874
	1 Mar., 1871	1 Mar., 1871	2	0	2	0	1	1	0	9	3	10	May, 1873
	17 May, 1871	17 May, 1871	3	0	3	0	0	3	0	4	3	7	Sept., 1874
	13 July, 1871	13 July, 1871	2	5	2	5	1	0	0	0	3	5	1st cruise.
	14 July, 1871	14 July, 1871	2	9	2	9	0	6	0	2	3	5	1st cruise.
10	14 Nov., 1871	14 Nov., 1871	2	9	2	9	0	4	0	0	3	1	1st cruise.
	21 Nov., 1871	21 Nov., 1871	2	9	2	9	0	3	0	1	3	1	Nov., 1874
	19 Dec., 1871	19 Dec., 1871	2	10	2	10	0	2	0	0	3	0	1st cruise.
	5 Mar., 1872	5 Mar., 1872	1	9	1	9	1	0	0	1	2	10	1st cruise.
	29 Mar., 1872	29 Mar., 1872	2	1	2	1	0	8	0	0	2	9	Jan., 1873.
15	12 April, 1872	12 April, 1872	2	2	2	2	0	5	0	2	2	9	1st cruise.
	28 May, 1872	28 May, 1872	2	4	2	4	0	2	0	1	2	7	1st cruise.
	28 May, 1872	.....do.....	2	6	2	6	0	0	0	1	2	7	1st cruise.
	8 June, 1872	8 June, 1872	2	0	2	0	0	5	0	2	2	7	1st cruise.
	26 June, 1872	26 June, 1872	1	9	1	9	0	9	0	0	2	6	Dec., 1874
20	29 July, 1872	29 July, 1872	1	10	1	10	0	5	0	2	2	5	1st cruise.
	12 Sept., 1872	12 Sept., 1872	2	2	2	2	0	1	0	1	2	4	1st cruise.
	20 Nov., 1872	20 Nov., 1872	1	9	1	9	0	3	0	1	2	1	Dec., 1874
	3 Mar., 1873	3 Mar., 1873	1	4	1	4	0	2	0	4	1	10	July, 1874
	14 Mar., 1873	14 Mar., 1873	1	3	1	3	0	5	0	2	1	10	1st cruise.
	3 Apr., 1873	3 April, 1873	1	3	1	3	0	3	0	3	1	9	1st cruise.
5	3 April, 1873	.....do.....	1	6	1	6	0	0	0	3	1	9	1st cruise.
	23 June, 1873	23 June, 1873	1	4	1	4	0	1	0	1	1	6	1st cruise.
	12 Dec., 1873	12 Dec., 1873	0	10	0	10	0	2	0	1	1	1	1st cruise.

Surgeons, and credit is given in the appropriate columns for service under such appointment.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.	
	William J. Riggs.....	Kearsarge .....	Penn ..	Penn ..	Penn ..
	George E. H. Harmon	Franklin.....	Md .....	Md .....	Md .....
10	James H. Gaines.....	Saranac .....	Va .....	Md .....	Md .....
	Presley M. Rixey.....	Congress .....	Va .....	Va .....	Va .....
	Walter A. McClurg..	Pensacola .....	Penn ..	Penn ..	Penn ..
	John Hancock Hall..	Benicia .....	Mo .....	Mo .....	Mo .....
	James M. Ambler.....	Kansas .....	Va .....	Va .....	Va .....
15	David O. Lewis.....	Plymouth .....	Engla'd	Penn ..	Penn ..
	Charles H. H. Hall...	Roanoke .....	Ill.....	Ill.....	Ill.....
	Robert Swan.....	Brooklyn .....	N. Y....	N. Y....	N. Y....
	Cumberl'd G. Herndon	Canandaigua .....	Va .....	Va .....	Va .....
	Ernest Norfleet.....	Darien Survey .....	N. C....	N. C....	N. C....
20	Lucien G. Heneberger	Naval Hospital, Mare Island.....	Va .....	Va .....	Va .....
	Alvin Ava Austin....	Naval Hospital, Brooklyn.....	Mo .....	Penn ..	Penn ..
	Richard A. Urquhart	Receiving-ship Boston .....	Va .....	Va .....	Va .....
	John S. Bagg.....	Naval Hospital, Chelsea.....	Mass ..	Mass ..	Mass ..





# PAY CORPS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST.</b>				
<b>PAY DIRECTORS, (13.)</b>				
<i>With the relative rank of Captain.</i>				
Horace M. Heiskell ..	Navy-yard, Philadelphia .....	Penn ..	Penn ..	Penn ..
George F. Cutter ....	Pay-office at New York .....	Mass ..	Mass ..	Mass ..
James H. Watmough.	Acting Chief Bureau Prov., &c ..	Penn ..	Penn ..	Penn ..
John O. Bradford*...	Chief Bureau of Provisionst.....	Del....	Penn ..	N. Y....
5 Edward C. Doran....	Charge of stores, Honolulu.....	Penn ..	Ind ..	Ind....
Joseph C. Eldredge ..	Inspe. Prov., Navy-yard, N. Y....	N. Y ..	Texas..	N. Y....
John S. Gulick .....	Inspe. Prov., Navy-yard, Wash'n.	N. J ..	N. J ..	N. J ..
Thomas H. Looker...	Navy-yard, Washington .....	Ohio ..	Ohio ..	Md .....
Caleb J. Emery .....	Inspe. Prov., Navy-yard, Boston.	Maine .	N. H. .	N. H. .
10 Charles W. Abbot ...	Pay-office at Boston .....	R. I. .	R. I. .	R. I. .
John S. Cunningham.	Washington, D. C. ....	S. C ..	S. C ..	D. C. .
Calvin C. Jackson...	Pay-office at Baltimore .....	N. Y ..	Mich .	Mich .
Robert H. Clark.....	Naval Asylum, Philadelphia.....	Del....	Del ..	Del ..
<b>PAY INSPECTORS, (13.)</b>				
<i>With the relative rank of Commander.</i>				
James D. Murray....	Ordered to European Station....	Md ....	Md....	Minn ..
James Fulton .....	Inspe. Prov., Mare Island, Cal...	Tenn ..	Tenn ..	Tenn ..
James N. Carpenter..	Navy-yard, Pensacola .....	Va ...	Ky ....	D. C....
Alexander W. Russell.	Pay-office at Philadelphia.....	Md ....	D. C....	D. C....
5 Geo. Leonard Davis..	Fleet Paym'r, S. Pacific Station..	Mass ..	Wis ...	Wis ...
Augustus H. Gilman.	Fleet Paym'r, European Station..	N. H ..	Maine .	Maine .
Rufus C. Spalding ...	Pay-office at San Francisco.....	Ohio ..	Ohio ..	Cal....
Cuthbert P. Wallach.	Navy-Yard, New York .....	D. C....	D. C....	D. C....
Caspar Schenk .....	Navy-yard, Mare Island, Cal.....	N. Y ...	Ill ...	Ohio ..
10 Charles H. Eldredge.	Pay-office at Portsmouth, N. H....	Mass ..	N. Y ...	N. Y ...
Gilbert E. Thornton.	Pay-office at Washington.....	N. Y ...	Mass ..	Mass ..
William W. Williams.	Fleet Paymaster, N. A. Station...	Ohio ..	Ohio ..	Ohio ..
Edward Foster.....	Inspector Provisions, Norfolk, Va.	N. Y ...	N. Y ..	N. Y ...
<b>PAYMASTERS, (50.)</b>				
<i>With the relative rank of Lieutenant-Commander.</i>				
Edward May.....	Boston, Mass .....	Mass ..	Mass ..	Mass ..
Henry M. Denniston.	Blooming Grove, N. Y.....	N. Y ...	N. Y ...	N. Y ...
Richard Washington.	Fleet Paymaster, S. A. Station...	D. C....	Va ....	D. C....
Rufus Parks .....	Brooklyn.....	Maine .	N. Y ...	N. Y ...
5 Frank C. Cosby.....	Bureau of Provisions.....	Ky ....	Ky ....	Ky....
Edwin Stewart.....	Fleet Paymaster, Asiatic Station.	N. Y ...	N. Y ...	N. Y ...
Joseph A. Smith.....	Boston, Mass .....	Maine .	Maine .	Maine .
Ambrose J. Clark....	Navy-yard, Portsmouth, N. H....	N. Y ...	N. Y ...	N. Y ...
George Cochran .....	Receiving-ship Potomac.....	Penn ..	Penn ..	Penn ..
10 Thomas T. Caswell ..	Fleet Paymaster, N. Pacific Stat'n.	R. I. .	R. I. .	R. I. .
James Hoy, jr. ....	Washington, D. C. ....	N. J ..	N. Y ...	N. Y ...
Luther G. Billings...	Settling accounts .....	N. Y ...	N. Y ...	N. Y ...
Arthur J. Pritchard .	Powhatan .....	Md ....	Md ....	Md ....
Albert S. Kenny.....	Naval Academy.....	Iowa .	Vt ....	Vt.....
15 Francis H. Swan....	Plymouth .....	Mass ..	Mass ..	Mass...

\* Paymaster-General, with rank of Commodore.

† Temporarily absent on other duty.



# PAY CORPS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's.	M's	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	13 Sept., 1841	3 Mar., 1871	0	0	12	6	14	8	6	2	33	4	July, 1865
	5 June, 1844	do	0	0	12	7	15	6	2	6	30	7	July, 1869
	24 Nov., 1843†	do	0	0	13	0	9	4	7	9	31	1	June, 1865
	14 Mar., 1845	do	0	0	12	3	14	3	3	4	29	10	Aug., 1869
5	15 Sept., 1845	do	0	2	11	7	12	1	5	7	29	3	July, 1869
	2 Feb., 1847	do	0	0	11	6	13	4	3	1	27	11	Oct., 1864
	1 Feb., 1851	do	0	8	9	3	7	6	7	2	23	11	Nov., 1871
	31 Aug., 1853	do	0	0	11	2	7	7	2	7	21	4	Sept., 1868
	18 April, 1855	do	0	0	9	0	7	10	2	10	19	8	April, 1869
10	2 Sept., 1856	3 July, 1871	0	0	6	9	9	6	2	1	18	4	Jan., 1868
	13 Mar., 1857	14 Oct., 1871	1	2	8	3	7	1	2	6	17	10	April, 1874
	17 July, 1857	24 Oct., 1871	0	0	6	2	9	8	1	7	17	5	Feb., 1865
	18 July, 1857	23 Jan., 1873	0	0	8	4	8	1	1	0	17	5	Dec., 1869
	3 June, 1858	3 Mar., 1871	0	0	6	7	8	4	1	8	16	7	Oct., 1869
	20 Nov., 1858	do	1	9	7	8	6	4	2	1	16	1	June, 1873
	13 Sept., 1860	do	2	1	8	9	3	1	2	6	14	4	Mar., 1873
	28 Feb., 1861	do	0	0	4	4	8	2	1	4	13	10	Nov., 1867
5	16 April, 1861	do	1	1	6	0	4	3	3	5	13	8	Aug., 1868
	1 June, 1861	do	1	7	6	7	5	8	1	4	13	7	Nov., 1870
	1 June, 1861	do	0	6	6	9	4	10	2	0	13	7	Sept., 1871
	1 June, 1861	do	1	0	5	2	5	11	2	6	13	7	Mar., 1872
	14 Sept., 1861	do	2	3	6	7	4	7	2	2	13	4	Sept., 1873
10	10 July, 1861	3 July, 1871	0	6	6	3	5	3	2	0	13	6	Jan., 1872
	6 Sept., 1861	14 Oct., 1871	0	10	6	0	6	8	0	10	13	4	Aug., 1872
	11 July, 1861	24 Oct., 1871	1	1	6	10	4	2	2	6	13	6	Jan., 1870
	5 June, 1861	23 Jan., 1873	7	8	8	1	3	8	1	10	13	7	Aug., 1872
	6 Sept., 1861	14 April, 1862	7	6	8	1	4	5	0	10	13	4	Sept., 1874
	9 Sept., 1861	do	7	7	9	3	2	2	1	11	13	4	Aug., 1874
	21 Aug., 1861	do	5	0	6	2	4	6	2	8	13	4	Dec., 1871
	12 Sept., 1861	do	3	0	3	10	1	11	7	7	13	4	July, 1866
5	24 Aug., 1861	do	6	9	7	1	4	8	1	7	13	4	May, 1874
	9 Sept., 1861	do	7	8	8	3	4	0	1	1	13	4	Sept., 1868
	8 Oct., 1861	23 Aug., 1862	4	1	4	9	7	0	1	6	13	3	Sept., 1874
	12 Sept., 1861	19 April, 1863	3	4	4	9	2	9	5	10	13	4	Jan., 1867
	27 Sept., 1861	12 June, 1863	6	2	7	9	3	8	1	10	13	3	April, 1874
10	9 Sept., 1861	17 Sept., 1863	6	3	8	1	3	8	1	7	13	4	April, 1871
	11 Oct., 1861	18 Oct., 1864	5	7	7	8	3	9	1	10	13	3	Mar., 1874
	24 Oct., 1862	20 Oct., 1864	5	10	8	0	3	4	0	10	12	2	Jan., 1875
	7 Oct., 1861	9 Nov., 1864	6	11	9	10	0	9	2	8	13	3	Jan., 1874
	19 Mar., 1862	9 Mar., 1865	3	5	6	5	4	0	2	4	12	9	Dec., 1874
15	9, Dec., 1861	31 Aug., 1865	3	9	6	9	4	7	1	9	13	1	Sept., 1869

† As acting midshipman.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Charles F. Guild* . . . . .	Inspeo. Prov., &c., Portsmouth, N. H.	N. Y . . .	N. Y . . .	Mass . .
George A. Lyon . . . . .	Erie, Penn . . . . .	Penn . . .	Penn . . .	Penn . .
George W. Beaman . . . . .	Navy-yard, Norfolk . . . . .	Vt . . . .	Mo . . . .	Vt . . . .
Arthur Burtis . . . . .	Inspeo. Prov., Navy-yard, Phila . . . . .	N. Y . . .	N. Y . . .	N. Y . . .
20 Edwin Putnam . . . . .	Benicia . . . . .	Maine . . .	Maine . . .	Maine . .
George R. Martin . . . . .	Ossipee . . . . .	N. Y . . .	N. Y . . .	N. Y . . .
Wm. N. Watmough . . . . .	Receiving-ship New Hampshire . . . . .	Md . . . .	Penn . . .	Penn . . .
Worth. Goldsborough . . . . .	Omaha . . . . .	Md . . . .	Md . . . .	Md . . . .
Horace P. Tuttle . . . . .	Washington, D. C . . . . .	Maine . . .	Mass . . .	D. C . . .
25 Frank H. Hinman . . . . .	Michigan . . . . .	N. Y . . .	Ohio . . .	Ohio . . .
John H. Stevenson . . . . .	Lackawanna . . . . .	N. Y . . .	N. Y . . .	N. Y . . .
James E. Tolfree . . . . .	Receiving-ship, New York . . . . .	N. Y . . .	N. Y . . .	N. Y . . .
James F. Hamilton . . . . .	Leave of absence . . . . .	Maine . . .	Maine . . .	Maine . .
Charles P. Thompson . . . . .	Congress . . . . .	Va . . . .	N. Y . . .	D. C . . .
30 Samuel T. Browne . . . . .	Store-keeper, Naval Academy . . . . .	R. I . . .	R. I . . .	R. I . . .
Robert P. Lisle . . . . .	Alaska . . . . .	Penn . . .	Penn . . .	Penn . . .
Robert W. Allen . . . . .	Settling accounts . . . . .	Mass . . .	Mass . . .	Mass . . .
Frank Clarke . . . . .	Receiving-ship, Boston . . . . .	R. I . . .	R. I . . .	R. I . . .
Albert D. Bache . . . . .	Charge of Stores, Ville France . . . . .	Penn . . .	Penn . . .	Penn . . .
35 Dominick B. Batione . . . . .	Receiving-ship Independence . . . . .	Spain . . .	Nevada . . .	Nevada . .
Leonard A. Frailey . . . . .	Bureau of Provisions, &c . . . . .	D. C . . .	D. C . . .	D. C . . .
George E. Hendee . . . . .	Saranac . . . . .	Mass . . .	Mass . . .	Mass . . .
Milton B. Cushing . . . . .	Settling accounts . . . . .	Ohio . . .	N. Y . . .	N. Y . . .
William W. Woodhull . . . . .	Navy-yard, Boston . . . . .	N. Y . . .	N. Y . . .	N. Y . . .
40 George R. Watkins . . . . .	Settling accounts . . . . .	Md . . . .	Md . . . .	Md . . . .
Danforth P. Wight . . . . .	Sick leave . . . . .	Mass . . .	Iowa . . .	Iowa . . .
Henry T. Wright . . . . .	Under orders to Benicia . . . . .	N. Y . . .	Wis . . . .	Wis . . . .
Daniel A. Smith . . . . .	Worcester . . . . .	R. I . . .	N. H . . .	N. H . . .
Charles A. McDaniel . . . . .	Dayton, Ohio . . . . .	Ohio . . .	Ohio . . .	Ohio . . .
45 Frank H. Arms . . . . .	League Island, Penn . . . . .	Conn . . .	Conn . . .	Conn . . .
John Furey . . . . .	Monongahela . . . . .	N. Y . . .	N. Y . . .	N. Y . . .
Jared Linsely, jr . . . . .	Settling accounts . . . . .	N. Y . . .	N. Y . . .	N. Y . . .
Francis T. Gillett . . . . .	New Albany, Ind . . . . .	Ind . . . .	Ind . . . .	Ind . . . .
Geo. H. Griffing . . . . .	Receiving-ship Sabine . . . . .	Conn . . .	Md . . . .	Penn . . .
50 Albert W. Bacon . . . . .	Charge of Stores, Rio Janeiro . . . . .	Penn . . .	Penn . . .	Penn . . .
PASSED ASSISTANT PAY-MASTERS, (30.)				
<i>With the relative rank of Lieutenant.</i>				
Emanuel Mellach . . . . .	Charge of stores, Key West, Fla. . . . .	Austria . .	N. J . . .	N. J . . .
Rufus S. McConnell . . . . .	Naval Station, New Orleans . . . . .	Ohio . . .	Ohio . . .	Ohio . . .
Charles D. Mansfield . . . . .	Sick leave . . . . .	Ohio . . .	Ohio . . .	Ohio . . .
Henry T. Skelding . . . . .	Charge of Stores, Nagasaki, Japan . . . . .	N. Y . . .	Conn . . .	Conn . . .
5 Charles W. Slamm . . . . .	Brooklyn, N. Y . . . . .	N. Y . . .	N. Y . . .	N. Y . . .
Joseph Foster . . . . .	Shawmut . . . . .	Mass . . .	N. H . . .	N. H . . .
Edw'd N. Whitehouse . . . . .	Portsmouth . . . . .	N. Y . . .	Ill . . . .	Ill . . . .
John MacMahon . . . . .	Boston, Mass . . . . .	Mass . . .	Mass . . .	Mass . . .
Theo. S. Thompson . . . . .	Juniata . . . . .	Mass . . .	Mass . . .	Mass . . .
10 William J. Thomson . . . . .	Settling accounts . . . . .	D. C . . .	Md . . . .	Md . . . .
Henry G. Colby . . . . .	Navy-yard, Mare Island, Cal . . . . .	Vt . . . .	Vt . . . .	Vt . . . .
John R. Carmody . . . . .	Ordered to Monocacy . . . . .	N. Y . . .	N. Y . . .	N. Y . . .
J. Bayard Redfield . . . . .	Ordered to return to U. S . . . . .	N. Y . . .	Mich . . .	Mich . . .
John F. Tarbell . . . . .	Torpedo Station . . . . .	Mass . . .	Mass . . .	Mass . . .
15 I. Goodwin Hobbs . . . . .	Tuscarora . . . . .	Maine . . .	Maine . . .	Maine . .
J. Porter Loomis . . . . .	N. Station, New London, Conn . . . . .	Penn . . .	Penn . . .	Penn . . .
H. T. B. Harris . . . . .	Roanoke . . . . .	Conn . . .	N. Y . . .	N. Y . . .
Henry C. Machette . . . . .	New Orleans . . . . .	Penn . . .	Penn . . .	Penn . . .
George H. Read . . . . .	Alarm . . . . .	Penn . . .	Penn . . .	Penn . . .
20 H. Trumbull Stancliff . . . . .	Leave of absence . . . . .	Conn . . .	Conn . . .	Conn . . .

\* One year and eleven months sea service given as secretary to Rear-Admiral.



	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	— Dec., 1862	1 Sept., 1865	5	6	8	1	3	3	0	9	12	1	June, 1874
	11 June, 1862	23 Jan., 1866	5	11	8	8	2	6	1	5	12	7	Oct., 1874
	5 Mar., 1862	28 Mar., 1866	3	2	6	1	4	10	1	11	12	10	Mar., 1872
	14 July, 1862	4 May, 1866	3	3	6	6	4	8	1	4	12	6	July 1873
20	20 Sept., 1862	.....do.....	5	8	7	9	3	4	1	2	12	3	April, 1867
	30 June, 1862	.....do.....	5	3	8	1	1	5	3	0	12	6	April, 1874
	2 Nov., 1862	.....do.....	2	7	5	2	4	3	2	9	12	2	Nov., 1874
	30 Sept., 1862	.....do.....	4	7	7	4	4	0	0	11	12	3	July, 1868
	17 Feb., 1863	.....do.....	5	5	7	3	1	10	2	9	11	10	Mar., 1874
25	7 Mar., 1863	.....do.....	4	4	6	9	2	10	2	3	11	10	Feb., 1874
	19 Sept., 1862	.....do.....	4	11	7	3	3	3	1	9	12	3	July, 1869
	13 Sept., 1862	.....do.....	4	2	7	10	2	10	1	8	12	4	Nov., 1871
	19 May, 1863	29 June, 1866	4	8	7	7	1	10	2	2	11	7	Nov., 1871
	19 Jan., 1865	1 Aug., 1866	4	1	4	1	5	10	0	0	9	11	May, 1872
30	30 Sept., 1862	22 Mar., 1867	5	0	7	10	1	6	2	11	12	3	April, 1873
	2 Nov., 1863	11 Dec., 1867	3	1	6	0	3	9	1	5	11	2	Aug., 1869
	20 Jan., 1864	1 Feb., 1868	3	7	6	0	4	1	0	10	10	11	Oct., 1874
	4 Dec., 1862	5 June, 1868	3	4	7	9	2	3	2	1	12	1	Feb., 1873
	19 Nov., 1862	11 June, 1868	2	6	7	4	3	6	1	3	12	1	Oct., 1874
35	15 Mar., 1865	26 Aug., 1868	2	5	4	5	0	9	4	7	9	9	Feb., 1874
	20 Aug., 1864	29 Jan., 1869	3	0	5	6	3	11	1	0	10	4	May, 1874
	25 Mar., 1864	27 Feb., 1869	2	11	7	0	1	11	1	10	10	9	Feb., 1872
	20 Aug., 1864	12 Mar., 1869	3	5	6	8	1	7	2	1	10	4	Dec., 1874
	13 May, 1863	10 Feb., 1870	3	8	7	3	2	1	2	3	11	7	Oct., 1873
40	31 Dec., 1863	.....do.....	1	8	4	1	4	5	2	6	11	0	Oct., 1871
	20 Jan., 1864	12 Feb., 1870	1	6	5	8	0	4	4	11	10	11	Sept., 1874
	19 Feb., 1864	10 Mar., 1870	3	2	6	1	0	6	4	3	10	10	Aug., 1874
	31 Aug., 1863	23 July, 1870	1	7	5	9	3	4	2	3	11	4	April, 1874
	19 Jan., 1865	3 Sept., 1871	2	6	5	3	1	4	3	4	9	11	July, 1874
45	14 April, 1864	14 Oct., 1871	1	0	3	9	4	2	3	9	10	8	Jan., 1873
	6 Oct., 1863	24 Oct., 1871	0	4	5	9	3	4	2	2	11	3	July, 1870
	11 July, 1864	24 Feb., 1872	2	10	6	1	0	6	3	11	10	6	Dec., 1874
	20 Oct., 1863	23 Jan., 1873	0	9	4	6	4	9	1	11	11	2	Feb., 1870
	18 Nov., 1864	3 Oct., 1874	0	0	5	6	2	3	2	4	10	1	Sept., 1873
50	7 Nov., 1863	25 Oct., 1874	0	0	7	5	2	6	1	3	11	2	Oct., 1874
	18 Dec., 1861	23 July, 1866	2	0	4	0	1	2	7	10	13	0	Aug., 1868
	27 Dec., 1864	27 Nov., 1866	3	8	5	6	2	1	2	5	10	0	April, 1872
	27 July, 1864	23 Dec., 1866	3	6	6	6	0	5	3	6	10	5	July, 1873
	31 Dec., 1862	5 Mar., 1867	4	5	7	5	0	10	3	9	12	0	April, 1874
5	4 Nov., 1862	22 Mar., 1867	3	7	7	3	1	3	3	8	12	2	Nov., 1873
	19 Oct., 1863	10 May, 1867	4	6	8	8	0	8	1	10	11	2	Oct., 1873
	4 Dec., 1862	6 Sept., 1867	5	0	7	10	1	8	2	7	12	1	Oct., 1871
	11 Nov., 1864	11 Dec., 1867	4	3	6	7	0	3	3	4	10	2	Nov., 1874
	19 Oct., 1863	1 Feb., 1868	3	5	6	0	1	4	3	10	11	2	June, 1872
10	29 Mar., 1865	20 Mar., 1868	4	10	5	10	2	8	1	3	9	9	Sept., 1872
	22 June, 1863	9 April, 1868	2	1	5	8	3	6	2	4	11	6	Sept., 1871
	27 Aug., 1864	5 June, 1868	1	8	4	0	2	9	3	7	10	4	Sept., 1871
	16 Jan., 1865	11 June, 1868	4	6	4	10	1	2	4	0	10	0	June, 1872
	28 Jan., 1862	16 Sept., 1868	2	9	6	11	1	8	4	4	12	11	Dec., 1872
15	31 Aug., 1864	.....do.....	4	8	6	2	1	3	2	9	10	2	Nov., 1870
	27 Oct., 1863	29 Jan., 1869	2	7	4	6	4	8	2	0	11	2	Nov., 1872
	1 Nov., 1864	17 Feb., 1869	2	7	5	0	0	6	4	8	10	2	April, 1874
	16 April, 1864	26 Feb., 1869	2	5	5	7	0	11	4	2	10	8	Nov., 1874
	14 Jan., 1865	12 Mar., 1869	2	0	2	11	2	9	4	4	10	0	Mar., 1871
20	20 Jan., 1865	19 May, 1869	2	10	5	4	1	6	3	1	9	11	June, 1873

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
George F. Bemis.....	New York .....	Mass ..	Mass ..	Mass ..
Frederick C. Alley...	Dictator .....	Mass ..	Mass ..	Mass ..
Jonathan Q. Barton..	Leave of absence .....	Maine ..	Maine ..	Maine ..
Alfred J. Greeley ..	Sick leave .....	N. H. ...	N. H. ...	N. H. ...
25 S. Denison Hurlbut..	Kansas .....	Conn ..	Conn ..	Conn ..
George W. Long.....	Swatara .....	Ill .....	Mo .....	Mo .....
Robert P. Paulding..	Canandaigua .....	N. Y. ...	N. Y. ...	N. Y. ...
Stephen Rand, jr....	Kearsarge .....	Vt .....	N. H. ...	N. H. ...
John Breese*.....	Saco .....	Mass ..	R. I. ...	R. I. ...
30 Lawrence G. Boggs..	Despatch .....	D. C. ...	D. C. ...	D. C. ...
ASSISTANT PAYMASTERS, (21.)				
<i>With the relative rank of Master.</i>				
Samuel R. Colhoun..	Ass't to Paym'r at Ville France..	Penn ..	Penn ..	Penn ..
Joseph T. Addicks..	Ashuelot .....	Penn ..	Penn ..	Penn ..
Louis A. Yorke.....	Yantic .....	Penn ..	La .....	La .....
Cary N. Sanders.....	Coast Survey steamer Bibb .....	Penn ..	Penn ..	Penn ..
5 William M. Preston..	Wasp .....	Ind .....	Ind .....	Ind .....
Charles H. Bartlett..	Pawnee .....	Mass ..	Mass ..	Mass ..
Nicholas H. Stavey ..	Sick leave .....	N. Y. ...	N. Y. ...	N. Y. ...
Curtis H. Thomson ..	Palos .....	Penn ..	Md .....	Md .....
John C. Burnet.....	Colorado .....	Ohio ..	Ohio ..	D. C. ...
10 James A. Ring .....	Store-ship Onward .....	Mass ..	Mass ..	Mass ..
William W. Barry....	Canonius .....	Mass ..	Mass ..	Mass ..
John W. Jordan.....	Ironclads, Pensacola .....	Md .....	Md .....	Md .....
Josiah R. Stanton...	Coast Survey steamer Hassler .....	N. Y. ...	N. Y. ...	Cal .....
Charles F. Eastman..	Gettysburgh .....	Maine ..	Iowa ..	Iowa ..
15 George A. Deering ..	Triana .....	Maine ..	Maine ..	Maine ..
William C. McGowan..	Narragansett .....	Penn ..	Miss ..	Miss ..
Zachary T. Brown....	Pinta .....	R. I. ...	R. I. ...	R. I. ...
John C. Sullivan .....	Special duty, Boston .....	Penn ..	Ohio ..	Ohio ..
James E. Cann.....	Fortune .....	N. Scotia	Penn ..	Penn ..
20 George E. Baughman	Bureau of Provisions, &c .....	Va .....	Penn ..	Penn ..
Frank H. Clark .....	Boston, Mass .....	Mass ..	Mass ..	Mass ..

\* Subject to examination.



	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
25	26 Sept., 1863	2 July, 1869	4	0	6	6	0	3	4	6	11	3	Sept., 1874
	26 Sept., 1863	25 Jan., 1870	0	1	3	11	2	0	5	4	11	3	Dec., 1869
	30 Jan., 1864	10 Feb., 1870	2	8	6	5	0	9	3	9	10	11	July, 1873
	21 Oct., 1864	.....do.....	2	6	3	4	0	5	6	5	10	2	Feb., 1873
	6 April, 1865	12 Feb., 1870	1	10	5	5	0	6	3	10	9	9	April, 1873
	22 Oct., 1868	10 Mar., 1870	2	2	3	0	0	2	3	0	6	2	Sept., 1873
	31 July, 1869	31 July, 1873	0	8	3	6	0	9	1	2	5	5	July, 1874
	12 Aug., 1869	30 April, 1874	0	8	2	1	2	3	1	1	5	5	Aug., 1871
30	1 Sept., 1869	3 Oct., 1874	0	3	2	2	2	0	1	2	5	4	1st cruise.
	24 Sept., 1869	25 Oct., 1874	0	2	4	0	1	2	0	1	5	3	Oct., 1873
5	28 Sept., 1869	28 Sept., 1869	2	5	2	5	2	6	0	4	5	3	Dec., 1873
	23 Oct., 1869	23 Oct., 1869	2	4	2	4	1	8	1	2	5	2	1st cruise.
	26 Oct., 1869	26 Oct., 1869	2	5	2	5	0	9	2	0	5	2	1st cruise.
	27 Oct., 1869	27 Oct., 1869	2	4	2	4	2	3	0	7	5	2	1st cruise.
	4 Nov., 1869	4 Nov., 1869	1	8	1	8	3	3	0	3	5	2	1st cruise.
	4 Dec., 1869	4 Dec., 1869	2	3	2	3	2	3	0	7	5	1	1st cruise.
	4 Dec., 1869	.....do.....	2	5	2	5	1	11	0	9	5	1	Oct., 1874
	21 Dec., 1869	21 Dec., 1869	2	10	2	10	1	9	0	5	5	0	Feb., 1872
10	21 Dec., 1869	.....do.....	3	5	3	5	0	10	0	9	5	0	July, 1873
	24 Jan., 1870	24 Jan., 1870	1	2	1	2	3	4	0	5	4	11	Mar., 1873
	15 Mar., 1870	15 Mar., 1870	1	5	1	5	2	9	0	7	4	9	Oct., 1874
	21 Mar., 1870	21 Mar., 1870	3	5	3	5	0	11	0	5	4	9	Nov., 1874
15	25 Mar., 1870	25 Mar., 1870	2	3	2	3	1	4	1	2	4	9	1st cruise.
	28 April, 1870	28 April, 1870	2	9	2	9	1	3	0	8	4	8	1st cruise.
	4 May, 1870	4 May, 1870	0	9	0	9	2	6	1	5	4	8	July, 1874
	12 July, 1870	12 July, 1870	1	4	1	4	2	9	0	5	4	6	1st cruise.
	13 July, 1870	13 July, 1870	1	1	1	1	3	2	0	3	4	6	1st cruise.
	13 July, 1870	.....do.....	0	8	0	8	3	4	0	6	4	6	July, 1874
20	14 July, 1870	14 July, 1870	1	6	1	6	2	6	0	6	4	6	1st cruise.
	14 July, 1870	.....do.....	0	5	0	5	3	5	0	8	4	6	Nov., 1873
	14 July, 1870	.....do.....	0	8	0	8	1	8	2	2	4	6	July, 1874

# ENGINEER CORPS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST.</b>				
<b>CHIEF ENGINEERS, (10.)</b>				
<i>With the relative rank of Captain.</i>				
Wm. W. W. Wood* ..	Chief Bureau Steam-Engineering.	N. C. . . .	N. Y. . . .	Penn ..
Benj. F. Isherwood ..	Special duty .....	N. Y. . . .	N. Y. . . .	N. Y. . .
George Sewell .....	Insp'r Mach. afloat, New York. . .	N. Y. . . .	N. Y. . . .	N. Y. . .
William H. Shoek .....	Special duty, New York .....	Md .....	Md .....	Md .....
5 James W. King .....	Gen'l Insp'r of Eng'g Works .....	Md .....	Md .....	Penn ..
Theodore Zeller .....	Special duty .....	N. Y. . . .	N. Y. . . .	N. Y. . . .
Elbridge Lawton .....	Navy-yard, Mare Island, Cal .....	Mass ..	Mass ..	Mass ..
Robert Danby .....	Charge of Stores, New York .....	Del. . . .	Penn ..	Del. . . .
Benjamin F. Garvin ..	League Island, Penn .....	Penn ..	Penn ..	Penn ..
10 Henry H. Stewart ..	Navy-yard, Boston .....	N. J. . . .	Penn ..	Penn ..
<b>CHIEF ENGINEERS, (15.)</b>				
<i>With the relative rank of Commander.</i>				
Harman Newell .....	Navy-yard, Philadelphia .....	Penn ..	Penn ..	D. C. . . .
Edmund S. DeLuee ..	Fleet Engineer, N. A. Station .....	N. Y. . . .	N. Y. . . .	N. Y. . . .
Edwin Fithian .....	Navy-yard, Washington .....	N. J. . . .	Penn ..	Penn ..
Montgomery Fletcher	San Francisco, Cal .....	Va .....	Penn ..	D. C. . . .
5 Charles H. Loring ..	Special duty .....	Mass ..	Mass ..	Mass ..
Alexander Henderson	Navy-yard, New York .....	D. C. . . .	Va .....	D. C. . . .
Stephen D. Hibbert ..	Fleet Engineer, S. P. Station .....	Va .....	Va .....	Penn ..
Francis C. Dade .....	Charge of Stores, Norfolk .....	Va .....	Va .....	Va .....
David B. Macomb ..	Insp'r Mach. afloat, Portsmouth ..	Fla. . . .	Penn ..	Penn ..
10 Edward D. Robie .....	Navy-yard, Norfolk, Va .....	Vt .....	N. Y. . . .	N. Y. . . .
Thom Williamson ..	Fleet Engineer, S. A. Station .....	N. C. . . .	Va .....	Va .....
William S. Stamm ..	Member Board of Examiners .....	Penn ..	Del. . . .	Penn ..
William J. Lamdin ..	Fleet Engineer, N. Pacific Station ..	Md .....	Md .....	Md .....
George R. Johnson ..	Special duty .....	Va .....	Va .....	Del. . . .
15 William B. Brooks ..	Fleet Eng'r, European Station .....	Va .....	Va .....	Va .....
<b>CHIEF ENGINEERS, (42.)</b>				
<i>With the relative rank of Lieutenant-Commander.</i>				
James B. Kimball ..	Norfolk, Va .....	Ill. . . .	Ill. . . .	Ill. . . .
John W. Moore .....	Fleet Engineer, Asiatic Station ..	N. Y. . . .	N. Y. . . .	N. Y. . . .
Charles H. Baker .....	Naval Academy .....	Mass ..	Mass ..	Mass ..
John S. Albert .....	Leave of absenee .....	N. Y. . . .	N. Y. . . .	N. Y. . . .
5 Richard M. Bartleman	Saranae .....	Penn ..	Penn ..	Penn ..
George F. Kutz .....	Philadelphia .....	Penn ..	Penn ..	Penn ..
Andrew J. Kiersted ..	Charge of Stores, Philadelphia ..	Va .....	Md .....	Md .....
William W. Dungan ..	Baltimore, Md .....	Md .....	Md .....	Md .....
Jas. W. Thompson, jr.	Omaha .....	Del. . . .	N. J. . . .	N. J. . . .
10 Thomas J. Jones .....	Summit, N. J. .....	Iowa ..	N. Y. . . .	Iowa ..
Jackson McElmell ..	Special duty, Chester, Pa. ....	Penn ..	Penn ..	Penn ..

\* Engineer-in-chief, with relative rank of Commodore.



# ENGINEER CORPS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	15 Mar., 1845	15 Mar., 1845	7	3	7	3	19	1	3	5	29	9	Sept., 1861
	23 May, 1844	31 Oct., 1848	3	3	6	2	21	0	3	5	30	7	Aug., 1858
	13 Mar., 1847	11 Mar., 1851	8	4	9	9	15	5	2	8	26	10	Jan., 1868
	18 Jan., 1845	.....do.....	8	2	11	6	15	0	3	5	29	11	April, 1869
5	2 Sept., 1844	12 Nov., 1852	3	4	8	11	19	1	2	8	30	8	June, 1862
	15 June, 1843	27 June, 1855	5	9	14	7	12	0	4	11	31	6	Aug., 1865
	23 Mar., 1848	26 June, 1855	4	6	10	2	13	0	3	7	26	9	July, 1865
	18 Jan., 1845	.....do.....	4	10	12	11	12	4	4	8	29	11	June, 1865
	29 Mar., 1847	11 May, 1858	5	11	13	3	10	10	3	8	27	9	Aug., 1867
10	23 Mar., 1848	21 July, 1858	3	6	11	11	12	10	2	0	26	9	June, 1865
	22 Sept., 1849	23 April, 1859	5	9	11	6	11	8	2	1	25	3	April, 1872
	22 Sept., 1849	12 Oct., 1859	5	1	11	4	10	2	3	9	25	3	Sept., 1867
	31 Oct., 1848	23 Oct., 1859	6	3	13	3	11	4	1	7	26	2	Nov., 1871
	25 June, 1850	25 Oct., 1859	6	3	12	2	8	11	3	5	24	6	July, 1873
5	26 Feb., 1851	25 Mar., 1861	2	3	9	10	11	4	2	8	23	10	Jan., 1868
	26 Feb., 1851	28 June, 1861	5	5	14	1	9	2	0	7	23	10	Mar., 1873
	26 Feb., 1851	29 June, 1861	5	4	13	5	8	1	2	4	23	10	Nov., 1870
	20 Jan., 1849	30 June, 1861	5	11	15	11	7	4	2	8	25	11	May, 1874
	11 Jan., 1849	15 Sept., 1861	4	8	12	11	10	3	2	9	25	11	July, 1873
10	16 Feb., 1852	21 Sept., 1861	5	7	14	9	6	6	1	7	22	10	April, 1874
	24 May, 1853	.....do.....	3	4	10	4	9	9	1	6	21	7	May, 1871
	26 Feb., 1851	22 Sept., 1861	5	5	14	1	6	10	2	11	23	10	April, 1871
	6 Feb., 1851	1 Oct., 1861	3	6	12	10	7	2	3	11	23	11	July, 1868
	16 Feb., 1852	15 Oct., 1861	5	10	13	2	7	11	1	9	22	10	July, 1874
15	16 Feb., 1852	16 Oct., 1861	6	4	15	0	5	8	2	2	22	10	June, 1872
	8 Sept., 1853	17 Oct., 1861	7	0	13	6	4	0	3	10	21	4	Dec., 1874
	24 May, 1853	18 Oct., 1861	5	6	12	6	7	7	1	6	21	7	Dec., 1868
	2 Aug., 1855	29 Oct., 1861	3	3	8	10	8	4	2	3	19	5	Dec., 1871
	8 Sept., 1855	.....do.....	3	11	9	1	8	6	1	9	19	4	Dec., 1869
5	24 Dec., 1853	5 Nov., 1861	7	7	13	7	5	5	2	0	21	0	June, 1873
	26 June, 1856	10 Nov., 1861	9	6	13	8	3	3	1	7	18	6	Dec., 1874
	26 June, 1856	12 Nov., 1861	7	1	11	1	4	11	2	6	18	6	Nov., 1872
	26 June, 1856	1 Feb., 1862	8	0	11	8	4	2	2	8	18	6	Nov., 1874
	26 June, 1856	2 Feb., 1862	5	3	9	9	6	7	2	2	18	6	Sept., 1870
10	26 June, 1856	16 Jan., 1863	5	4	11	1	2	8	4	9	18	6	Aug., 1874
	2 Aug., 1855	21 April, 1863	4	1	9	10	5	3	4	4	19	5	Aug., 1871

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
B. B. H. Wharton . . . .	Member Board of Examiners . . . .	Va . . . .	Md . . . .	Md . . . .
James W. Whittaker . . . .	Congress . . . . .	N. J. . . .	N. J. . . .	N. J. . . .
Philip Inch . . . . .	Worcester . . . . .	D. C. . . .	D. C. . . .	D. C. . . .
15 John H. Long . . . . .	Special duty, New York . . . . .	Engl'd . . .	N. Y. . . .	N. Y. . . .
William G. Buehler . . . .	Brooklyn . . . . .	Penn . . . .	Penn . . . .	Penn . . . .
John Johnson . . . . .	Boston, Mass . . . . .	Del. . . . .	Del. . . . .	Mass . . . .
Henry Lee Snyder . . . . .	Monongahela . . . . .	Penn . . . .	N. J. . . .	Penn . . . .
H. B. Nones . . . . .	Juniata . . . . .	Penn . . . .	Del. . . . .	Del. . . . .
20 John Q. A. Ziegler* . . . .	Inspector of coal, Philadelphia . . . .	Penn . . . .	Penn . . . .	Penn . . . .
William H. King . . . . .	Dictator . . . . .	N. C. . . . .	Va . . . . .	Va . . . . .
Charles E. DeValin . . . . .	Special duty, Boston . . . . .	Md . . . . .	Md . . . . .	Md . . . . .
Samuel L. P. Ayres . . . . .	Member Board of Examiners . . . . .	Conn . . . .	Conn . . . .	Conn . . . .
Edward B. Latch . . . . .	Member Board of Inspectors . . . . .	Penn . . . .	Penn . . . .	Penn . . . .
25 Elijah Laws . . . . .	Roanoke . . . . .	Penn . . . .	Penn . . . .	Penn . . . .
Oscar H. Lackey . . . . .	Canandaigua . . . . .	Va . . . . .	Va . . . . .	Va . . . . .
Edward Farmer . . . . .	Charge of Stores, Boston . . . . .	Vt. . . . .	Mass . . . .	Mass . . . .
Robert L. Harris . . . . .	Plymouth . . . . .	Va . . . . .	D. C. . . . .	D. C. . . . .
Henry W. Fitch . . . . .	Lackawanna . . . . .	Mass . . . .	Mass . . . .	Mass . . . .
30 Louis J. Allen . . . . .	Navy-yard, Pensacola . . . . .	Md . . . . .	Md . . . . .	Md . . . . .
George D. Emmons . . . . .	Navy-yard, Portsmouth, N. H . . . .	Penn . . . .	N. Y. . . .	Ill. . . . .
Henry S. Davids . . . . .	Charge of Stores, Mare Island . . . .	N. Y. . . . .	Va . . . . .	Cal. . . . .
David Smith . . . . .	Experimental duty, Washington . . . .	Scotl'nd . . .	Mass . . . .	D. C. . . . .
Fletcher A. Wilson . . . . .	Special duty . . . . .	Engla'd . . .	N. Y. . . .	N. Y. . . . .
35 Albert S. Greene . . . . .	Benicia . . . . .	N. Y. . . . .	N. Y. . . . .	N. Y. . . . .
James P. Sprague . . . . .	Charge of Stores, Washington . . . . .	N. Y. . . . .	N. Y. . . . .	Iowa . . . . .
Robert Potts . . . . .	Alaska . . . . .	Ireland . . . .	Penn . . . .	N. Y. . . . .
Joseph Trilley . . . . .	Ossipee . . . . .	Ireland . . . .	Md . . . . .	Md . . . . .
Ezra J. Whittaker . . . . .	Kearsarge . . . . .	Mass . . . .	Mass . . . .	Mass . . . .
40 Albert Aston . . . . .	Washington, D. C . . . . .	Conn . . . .	Conn . . . .	D. C. . . . .
Peter A. Rearick . . . . .	Leave of absence . . . . .	Md . . . . .	D. C. . . . .	D. C. . . . .
John B. Carpenter . . . . .	Powhatan . . . . .	Penn . . . .	Penn . . . .	Penn . . . .
PASSED ASSISTANT ENGINEERS, (92.)				
<i>With the relative rank of Lieutenant.</i>				
George W. Sensner . . . . .	Navy-yard, Washington . . . . .	Md . . . . .	Md . . . . .	Md . . . . .
Edmund Olson . . . . .	Brooklyn, N. Y. . . . .	N. Y. . . . .	N. Y. . . . .	N. Y. . . . .
Augustus H. Able . . . . .	Navy-yard, Philadelphia . . . . .	Penn . . . .	Penn . . . .	Penn . . . .
William S. Smith . . . . .	Navy-yard, Washington . . . . .	Md . . . . .	Md . . . . .	Md . . . . .
5 George W. Magee . . . . .	Roanoke . . . . .	N. Y. . . . .	N. Y. . . . .	N. Y. . . . .
Frederick G. McKean . . . . .	Bureau Steam-Engineering . . . . .	East In. . . .	Md . . . . .	Md . . . . .
George H. White . . . . .	Leave of absence . . . . .	Penn . . . .	N. J. . . . .	N. J. . . . .
Isaac R. McNary . . . . .	Michigan . . . . .	N. Y. . . . .	N. Y. . . . .	N. Y. . . . .
Caleb E. Lee . . . . .	Sick leave . . . . .	Penn . . . .	N. Y. . . . .	N. Y. . . . .
10 Alfred Adamson . . . . .	Monocacy . . . . .	N. Y. . . . .	Wis . . . . .	Wis . . . . .
George J. Burnap . . . . .	Ashuelot . . . . .	N. H. . . . .	N. Y. . . . .	Md . . . . .
Walter D. Smith . . . . .	Navy-yard, Boston . . . . .	Penn . . . .	Penn . . . .	Penn . . . .
Edwin Wells . . . . .	Examining Board, Washington . . . .	Penn . . . .	Penn . . . .	Penn . . . .
George P. Hunt . . . . .	Special duty, New York . . . . .	Engl'd . . . .	N. Y. . . . .	N. Y. . . . .
15 George W. Melville . . . . .	Navy-yard, Philadelphia . . . . .	N. Y. . . . .	N. Y. . . . .	N. Y. . . . .
James Butterworth . . . . .	Narragansett . . . . .	Engl'd . . . .	Mass . . . .	Mass . . . .
Daniel P. McCartney . . . . .	Gettysburg . . . . .	Ireland . . . .	Md . . . . .	Md . . . . .
Cipriano Andrade . . . . .	Tuscarora . . . . .	Mexico . . . .	Penn . . . .	Penn . . . .
G. M. L. Maccarty . . . . .	Canonicus . . . . .	Mass . . . .	Mass . . . .	Mass . . . .
20 An. T. E. Mullin . . . . .	Special duty, New Orleans . . . . .	N. Y. . . . .	N. Y. . . . .	N. Y. . . . .
Henry D. McEwan . . . . .	Rendezvous, Philadelphia . . . . .	Penn . . . .	Penn . . . .	Penn . . . .
Albert W. Morley . . . . .	Ordered to return to United States . . . .	Conn . . . .	N. Y. . . . .	N. Y. . . . .
Benjamin F. Wood . . . . .	Saco . . . . .	N. Y. . . . .	N. Y. . . . .	N. Y. . . . .

\*As Acting Chief Engineer from February 4, 1863.



	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	21 Nov., 1857	10 Nov., 1863	6	1	11	2	5	0	0	11	17	1	Sept., 1872
	21 Nov., 1857	.....do.....	5	7	9	7	6	1	1	5	17	1	Feb., 1871
	21 Nov., 1857	.....do.....	3	10	9	5	5	8	2	0	17	1	June, 1872
15	15 June, 1861	.....do.....	3	6	5	6	6	9	1	3	13	6	July, 1873
	21 Nov., 1857	.....do.....	5	4	10	3	4	9	2	1	17	1	Oct., 1874
	20 May, 1857	.....do.....	5	10	11	11	2	7	3	1	17	7	Sept., 1874
	19 Mar., 1858	14 Dec., 1864	4	10	9	11	6	4	0	6	16	9	Mar., 1869
	1 July, 1861	.....do.....	6	2	9	11	2	6	1	1	13	6	July, 1872
20	24 Feb., 1862	18 June, 1868	9	6	9	6	2	2	1	2	12	10	July, 1873
	20 May, 1857	21 Mar., 1870	2	0	10	7	3	6	3	6	17	7	Mar., 1874
	20 Sept., 1858	.....do.....	2	3	9	5	5	2	1	8	16	3	Feb., 1873
	21 July, 1858	.....do.....	3	1	11	0	4	10	0	7	16	5	Aug., 1873
	20 Sept., 1858	.....do.....	3	1	11	9	3	2	1	4	16	3	Sept., 1873
25	19 Mar., 1858	.....do.....	3	4	10	10	1	0	4	11	16	9	June, 1873
	21 July, 1858	.....do.....	3	1	11	0	4	0	1	5	16	5	April, 1872
	3 May, 1859	4 Mar., 1871	2	11	11	8	2	9	1	3	15	8	April, 1874
	3 May, 1859	.....do.....	2	7	7	1	7	9	0	10	15	8	July, 1873
30	3 May, 1859	.....do.....	2	8	11	2	3	3	1	3	15	8	May, 1869
	3 May, 1859	.....do.....	2	10	8	3	6	4	1	1	15	8	Sept., 1874
	3 May, 1859	5 Mar., 1871	2	7	10	9	3	6	1	5	15	8	April, 1874
	26 Aug., 1859	.....do.....	3	0	10	9	3	11	0	8	15	4	Oct., 1874
	26 Aug., 1859	.....do.....	1	6	9	3	4	11	1	2	15	4	April, 1874
	26 Aug., 1859	.....do.....	1	10	13	3	0	5	1	8	15	4	April, 1874
35	17 Feb., 1860	31 Dec., 1872	0	8	5	2	7	3	2	5	14	10	July, 1873
	17 Feb., 1860	.....do.....	1	7	9	7	2	8	2	7	14	10	July, 1874
	17 Feb., 1860	22 Jan., 1873	1	5	11	5	1	10	1	7	14	10	Nov., 1872
	11 Aug., 1860	31 Jan., 1873	0	10	8	0	2	10	3	7	14	5	Nov., 1872
40	21 Feb., 1861	6 June, 1873	1	2	8	2	2	8	3	0	13	10	Jan., 1872
	21 Feb., 1861	12 June, 1873	0	8	5	2	6	8	2	0	13	10	Dec., 1874
	17 Feb., 1860	25 Mar., 1874	0	6	10	3	2	10	1	9	14	10	Oct., 1874
	17 Feb., 1860	11 June, 1874	0	1	9	7	2	7	2	8	14	10	Mar., 1874
	22 Oct., 1860	25 July, 1866	3	9	7	9	3	10	2	7	14	2	May, 1873
	12 July, 1861	.....do.....	3	8	8	4	3	8	1	6	13	6	Mar, 1874
	21 Feb., 1861	.....do.....	3	7	7	11	3	0	2	11	13	10	Jan., 1872
5	21 Feb., 1861	.....do.....	3	1	8	1	4	2	1	7	13	10	Sept., 1873
	4 April, 1861	.....do.....	5	1	6	5	6	7	0	9	13	9	June, 1874
	21 Feb., 1861	.....do.....	4	5	8	2	4	8	1	0	13	10	April, 1873
	23 May, 1861	.....do.....	4	6	9	2	2	7	1	10	13	7	Mar., 1874
	13 May, 1861	.....do.....	5	5	9	7	2	3	1	10	13	8	Aug., 1872
	4 April, 1861	.....do.....	3	1	8	0	2	8	3	1	13	9	Oct., 1872
10	13 May, 1861	.....do.....	4	11	9	9	2	2	1	8	12	7	Dec., 1868
	13 May, 1861	.....do.....	3	4	7	0	4	8	2	0	13	8	July, 1870
	1 July, 1861	.....do.....	4	11	8	11	2	9	1	10	13	6	July, 1874
	1 July, 1861	.....do.....	5	2	9	11	2	5	1	2	13	6	July, 1872
	1 July, 1861	.....do.....	1	11	5	9	6	7	1	2	13	6	July, 1871
15	29 July, 1861	.....do.....	5	9	9	11	2	5	1	1	13	5	Nov., 1873
	23 May, 1861	.....do.....	4	4	8	6	3	10	1	3	13	7	May, 1871
	1 July, 1861	.....do.....	4	7	9	0	3	0	1	6	13	6	June, 1873
	1 July, 1861	.....do.....	3	3	7	10	3	10	1	10	13	6	April, 1873
	8 July, 1861	.....do.....	3	7	7	1	3	7	2	10	13	6	July, 1874
20	12 Aug., 1861	.....do.....	6	5	10	1	1	5	1	11	13	5	July, 1872
	1 July, 1861	11 Oct., 1866	3	10	8	5	4	4	0	9	13	6	Jan., 1874
	1 July, 1861	.....do.....	5	8	9	7	2	11	1	0	13	6	June, 1873
	1 July, 1861	.....do.....	3	10	8	4	3	9	1	5	13	6	June, 1873

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Thomas W. Rae .....	Naval Academy .....	Conn ..	N. Y. ...	N. Y. ...
25 Robert B. Hine .....	Bureau Steam-Engineering .....	Engl'd.	N. J. ...	N. J. ...
John P. Kelly .....	Navy-yard, Portsmouth .....	Ireland	N. Y. ...	N. Y. ...
John Lowe .....	Special duty, Intrepid .....	Engl'd.	Ohio ..	Ohio ..
L. W. Robinson .....	Navy-yard, Philadelphia .....	N. J. ...	N. J. ...	Penn ..
William H. Harris .....	Despatch .....	Mass ..	Mass ..	Mass ..
30 A. J. Kenyon .....	Naval Rendezvous, New York ..	N. Y. ...	N. Y. ...	N. Y. ...
J. Van Hovenberg .....	Shawmut .....	N. Y. ...	N. Y. ...	N. Y. ...
B. C. Gowing .....	Ordered to the Yantic .....	N. Y. ...	N. Y. ...	N. Y. ...
Charles H. Greenleaf .....	Bureau Steam-Engineering .....	N. Y. ...	N. Y. ...	N. Y. ...
George W. Hall .....	Yantic .....	N. Y. ...	N. Y. ...	N. Y. ...
35 John A. Scot .....	Rendezvous, San Francisco .....	Penn ..	Penn ..	Penn ..
John L. D. Borthwick .....	Naval Academy .....	Penn ..	Penn ..	Penn ..
William L. Nicoll .....	Powhatan .....	N. Y. ...	N. Y. ...	N. Y. ...
Absalom Kirby .....	Asiatic Station .....	D. C. ...	D. C. ...	D. C. ...
Sidney L. Smith .....	Worcester .....	Mass ..	Mass ..	Mass ..
40 Samuel Gragg .....	Reading, Penn .....	Mass ..	Penn ..	Penn ..
Chas. J. MacConnell .....	Navy-yard, Mare Island .....	Penn ..	N. J. ...	Penn ..
Hiram Parker, jr. ....	Leave of absence .....	Penn ..	Penn ..	Penn ..
James Entwistle .....	Franklin .....	N. J. ...	Penn ..	N. Y. ...
George W. Stivers .....	Ordered to Palos .....	N. Y. ...	N. Y. ...	N. Y. ...
45 William W. Heaton .....	Special duty, Key West .....	N. Y. ...	N. Y. ...	N. Y. ...
George E. Tower .....	Naval Academy .....	Ohio ..	Ohio ..	N. Y. ...
Nathan P. Towne .....	Richmond .....	Maine ..	Maine ..	Maine ..
Hugh L. Cline .....	Hartford .....	Md ..	Md ..	Md ..
Ralph Aston .....	Omaha .....	Conn ..	Conn ..	Conn ..
50 Luther R. Harvey .....	Brooklyn .....	N. H. ...	Vt. ....	Vt. ....
David Jones .....	Naval Academy .....	Penn ..	Penn ..	Penn ..
James H. Chasmar .....	Kearsarge .....	N. Y. ...	N. Y. ...	N. Y. ...
Rudolph T. Bennett .....	Colorado .....	Md ..	Md ..	Md ..
Edwin T. Phillippi .....	Kansas .....	Penn ..	Penn ..	Penn ..
55 Arthur Price .....	Lancaster .....	Conn ..	N. Y. ...	N. Y. ...
John G. Brosnahan .....	Kearsarge .....	N. Y. ...	N. Y. ...	N. Y. ...
Edward A. Magee .....	Wasp .....	N. Y. ...	N. Y. ...	N. Y. ...
Henry C. Beckwith .....	Sick leave .....	Conn ..	Conn ..	Conn ..
Joseph H. Harmony .....	Pensacola .....	Penn ..	Penn ..	Penn ..
60 John J. Bissett .....	Sick leave .....	N. J. ...	N. J. ...	N. J. ...
John F. Bingham .....	Saranac .....	N. Y. ...	N. Y. ...	N. Y. ...
George M. Greene .....	Gettysburg .....	N. H. ...	N. Y. ...	N. Y. ...
William A. Windsor .....	Alarm .....	Va ..	Md ..	Md ..
George W. Roche .....	Saugus .....	Penn ..	Penn ..	Penn ..
65 Joseph B. Upham .....	Sick leave .....	N. H. ...	N. H. ...	N. H. ...
H. Schuyler Ross .....	Charge Mach. afloat, New London	N. Y. ...	N. Y. ...	N. Y. ...
Charles R. Roelker .....	Congress .....	Germ'y	N. Y. ...	N. Y. ...
James J. Barry .....	Juniata .....	Md ..	Md ..	Md ..
John Pemberton .....	Plymouth .....	N. Y. ...	N. Y. ...	N. Y. ...
70 Jefferson Brown .....	Sick leave .....	N. Y. ...	N. Y. ...	N. Y. ...
John D. Ford .....	Hartford .....	Md ..	Md ..	Md ..
James W. Hollihan .....	Navy-yard, New York .....	Ireland	N. Y. ...	N. Y. ...
Levi T. Safford .....	Dictator .....	N. Y. ...	N. Y. ...	N. Y. ...
Jonathan M. Emanuel .....	Tuscarora .....	Engl'd.	Penn ..	Penn ..
75 John C. Kafer .....	Leave of absence .....	N. J. ...	N. J. ...	N. J. ...
Charles H. Manning .....	Naval Academy .....	Md ..	Md ..	Md ..
William A. H. Allen .....	Richmond .....	N. Y. ...	Penn ..	Penn ..
John T. Hannum .....	Worcester .....	Penn ..	Penn ..	Penn ..
David M. Fulmer .....	Special duty, Chester, Penn .....	Penn ..	Penn ..	Penn ..
80 John W. Gardner .....	Swatara .....	N. Y. ...	N. Y. ...	N. Y. ...
Albert C. Engard .....	Benicia .....	Penn ..	Penn ..	Penn ..
John A. B. Smith .....	Leave of absence .....	Md ..	Md ..	Md ..
Theophilus Cook .....	Powhatan .....	Md ..	Md ..	Md ..
Robert D. Taylor .....	Manhattan .....	Md ..	Md ..	Md ..
85 Conrad J. Habighorst .....	Navy-yard, Philadelphia .....	Engl'd.	Md ..	Md ..
Thomas W. Fitch .....	Leave of absence .....	N. Y. ...	N. Y. ...	N. Y. ...



	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
25	3 Aug., 1861	11 Oct., 1866	1	9	6	6	3	11	3	0	13	5	Oct., 1872
	24 Aug., 1861	do	5	9	10	5	0	11	2	0	13	4	May, 1873
	24 Aug., 1861	do	6	2	9	6	1	9	2	1	13	4	July, 1874
	12 Aug., 1861	do	4	11	9	11	3	0	0	6	13	5	Oct., 1874
30	21 Sept., 1861	do	4	4	9	9	2	0	1	6	13	3	Feb., 1874
	21 Sept., 1861	do	4	2	8	3	4	2	0	10	13	3	Nov., 1870
	21 Sept., 1861	do	5	11	10	6	1	3	1	6	13	3	July, 1874
	12 Aug., 1861	do	5	8	10	5	1	4	1	8	13	5	July, 1873
35	21 Sept., 1861	do	4	6	8	0	1	11	3	4	13	3	Jan., 1874
	3 Oct., 1861	do	6	6	11	3	0	9	1	3	13	3	Jan., 1874
	21 Sept., 1861	do	5	9	9	9	0	1	3	5	13	3	April, 1871
	3 Oct., 1861	do	4	0	8	10	2	6	1	11	13	3	Jan., 1872
40	8 Oct., 1861	do	4	4	9	3	3	1	0	11	13	3	Jan., 1874
	16 Oct., 1861	do	3	11	7	5	5	1	0	8	13	2	Nov., 1871
	3 Oct., 1861	do	6	7	8	2	2	7	2	6	13	3	July, 1874
	16 Oct., 1861	do	4	9	7	11	3	4	1	11	13	2	June, 1871
45	29 Oct., 1861	do	6	0	10	0	0	0	3	2	13	2	Nov., 1874
	29 Oct., 1861	do	4	11	8	11	2	3	2	0	13	2	Oct., 1874
	16 Nov., 1861	do	4	2	10	2	0	11	2	0	13	1	July, 1874
	29 Oct., 1861	do	5	0	9	9	1	8	1	9	13	2	June, 1873
50	2 Dec., 1861	do	2	10	4	5	7	3	1	5	13	1	June, 1871
	2 Dec., 1861	do	4	0	7	1	4	6	1	6	13	1	Jan., 1874
	17 Jan., 1862	1 Jan., 1868	3	5	8	9	3	2	1	0	12	11	Sept., 1874
	7 Jan., 1862	do	3	3	8	1	3	3	1	8	13	0	Mar., 1870
55	1 July, 1861	do	5	3	8	4	1	8	3	6	13	6	Nov., 1873
	9 Dec., 1861	do	6	7	9	10	0	3	3	0	13	1	Jan., 1872
	28 Feb., 1862	do	3	10	9	1	1	5	2	4	12	10	April, 1872
	25 Mar., 1862	do	2	11	8	1	2	0	2	8	12	9	Aug., 1871
60	7 April, 1862	do	3	5	8	6	1	4	2	11	12	9	June, 1871
	25 Mar., 1862	do	4	2	9	8	1	3	1	10	12	9	Mar., 1872
	20 May, 1862	do	4	4	8	2	2	3	2	2	12	7	June, 1873
	11 June, 1862	do	5	0	9	4	0	11	2	4	12	7	June, 1871
65	11 June, 1862	do	5	0	8	0	3	0	1	7	12	7	Nov., 1870
	27 June, 1862	do	4	1	7	8	3	9	1	1	12	6	July, 1872
	27 June, 1862	do	3	5	7	10	1	9	2	11	12	6	Nov., 1871
	8 July, 1862	do	4	8	8	8	2	10	1	0	12	6	Sept., 1874
70	30 July, 1862	do	3	0	8	2	1	4	2	11	12	5	Aug., 1874
	25 Aug., 1862	do	5	0	8	3	1	4	2	0	12	4	Nov., 1870
	25 Aug., 1862	do	2	9	5	4	5	10	1	2	12	4	July, 1873
	16 Sept., 1862	do	3	9	7	10	1	3	3	2	12	3	Oct., 1873
75	28 Oct., 1862	do	1	6	6	7	4	3	1	4	12	2	Oct., 1874
	17 Nov., 1862	do	3	0	7	5	3	7	1	1	12	1	May, 1874
	17 Nov., 1862	do	4	6	6	2	2	7	3	4	12	1	April, 1874
	8 Dec., 1862	do	1	11	5	2	5	6	1	5	12	1	June, 1873
80	8 Dec., 1862	do	4	2	7	11	3	10	1	2	12	1	June, 1871
	8 Dec., 1862	do	2	2	4	6	6	6	1	1	12	1	April, 1873
	17 Dec., 1862	do	2	1	6	6	3	9	1	9	12	0	Oct., 1872
	30 July, 1862	do	4	7	7	4	2	5	2	8	12	5	July, 1870
85	8 Dec., 1862	do	3	10	7	4	3	7	1	2	12	1	July, 1871
	8 Dec., 1862	6 June, 1868	3	10	8	9	1	11	1	5	12	1	Nov., 1872
	25 Aug., 1862	6 June, 1869	2	7	8	6	0	6	3	4	12	4	June, 1871
	16 Jan., 1863	26 Oct., 1872	0	0	4	8	6	1	1	2	11	11	Sept., 1872
85	19 Feb., 1863	do	0	3	4	11	5	9	1	2	11	10	Sept., 1874
	21 April, 1863	22 Nov., 1872	1	10	9	1	0	7	2	0	11	8	Aug., 1871
	21 April, 1863	23 Nov., 1872	1	8	7	1	1	8	2	11	11	8	June, 1872
	21 April, 1863	8 Dec., 1872	1	1	7	11	1	8	2	1	11	8	Jan., 1874
85	21 April, 1863	31 Dec., 1872	1	7	7	11	1	3	2	6	11	8	Jan., 1874
	17 Mar., 1863	11 Jan., 1873	1	9	10	1	0	1	1	7	11	9	Mar., 1873
	21 April, 1863	22 Jan., 1873	1	3	7	1	1	11	2	8	11	8	Nov., 1874
	20 May, 1863	31 Jan., 1873	0	8	8	4	1	7	1	8	11	7	Jan., 1874
85	21 April, 1863	do	1	1	7	11	2	6	1	3	11	8	Feb., 1871
	23 June, 1863	17 Sept., 1873	0	5	8	9	0	9	2	0	11	6	April, 1874
	23 June, 1863	8 Oct., 1863	0	0	6	0	3	11	1	7	11	6	Sept., 1873

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Alexander B. Bates..	Leave of absence .....	N. Y. ....	Md. ....	Md. ....
William L. Bailie....	Baltimore, Md.....	Md. ....	Md. ....	Md. ....
Robert Crawford .....	Monongahela .....	Scotl'd ..	Penn. ....	Penn. ....
90 Robert W. Milligan..	Navy-yard, Norfolk, Va .....	Penn. ....	Penn. ....	Penn. ....
George W. Baird .....	Bureau Steam-Engineering.....	D. C. ....	D. C. ....	D. C. ....
Richard Inch.....	Washington, D. C. ....	D. C. ....	D. C. ....	D. C. ....
ASSISTANT ENGINEERS,(35)				
<i>With the relative rank of Master.</i>				
William A. Mintzer..	Philadelphia .....	Penn. ....	Penn. ....	Penn. ....
Fred. W. Townrow ..	Sick leave .....	I.ofMan ..	Penn. ....	Penn. ....
Jasper H. Diamond..	Sick leave .....	Penn. ....	Penn. ....	Penn. ....
Charles F. Nagle.....	Monocacy .....	Ireland ..	N. Y. ....	N. Y. ....
5 Francis C. Burchard.	Leave of absence .....	Penn. ....	Penn. ....	Penn. ....
Henry L. Slosson .....	Navy-yard, New York.....	N. Y. ....	N. Y. ....	N. Y. ....
Harrie Webster .....	Georgetown, D. C. ....	Maine ..	D. C. ....	D. C. ....
George C. Neilson....	Washington.....	Md. ....	Md. ....	Md. ....
William G. McEwan..	League Island, Penn.....	Ireland ..	Penn. ....	Penn. ....
10 George S. Gates.....	Navy-yard, Portsmouth, N. H.....	Mass. ....	Mass. ....	Mass. ....
Herschel Main.....	Mahopac.....	Ill. ....	D. C. ....	D. C. ....
Holland N. Stevenson.	Swatara .....	N. Y. ....	N. Y. ....	N. Y. ....
John Q. A. Ford.....	Ordered to return to U. S.....	Maine ..	N. Y. ....	Maine ..
Charles F. Purdie....	Fortune .....	N. Y. ....	N. Y. ....	N. Y. ....
15 Julien S. Ogden.....	Franklin .....	N. Y. ....	N. Y. ....	N. Y. ....
Charles W. Rae.....	Naval Academy.....	Conn. ....	N. Y. ....	N. Y. ....
George H. Kearney....	Congress .....	N. Y. ....	N. Y. ....	N. Y. ....
William S. Moore....	Washington, D. C.....	Mass. ....	Mass. ....	Mass. ....
Thomas J. W. Cooper	League Island, Penn.....	Penn. ....	Penn. ....	Penn. ....
20 William H. Platt .....	Sick leave .....	N. Y. ....	N. Y. ....	N. Y. ....
John T. Smith .....	Sick leave .....	Penn. ....	D. C. ....	D. C. ....
George Cowie, jr .....	Pinta .....	Scotl'd ..	Iowa ..	Colo.T. ....
Charles P. Howell .....	Alaska .....	N. Y. ....	N. Y. ....	N. Y. ....
James H. Perry .....	Omaha.....	N. Y. ....	Conn. ....	Conn. ....
25 Warner B. Bayley .....	Bureau Steam-Engineering.....	N. Y. ....	N. Y. ....	N. Y. ....
John A. Tobin .....	Navy-yard, Boston.....	R. I. ....	Mass. ....	Mass. ....
Albert F. Dixon.....	Boston, Mass .....	Maine ..	Mass. ....	Mass. ....
Edward Gray Allen..	Ajax .....	Md. ....	Md. ....	Md. ....
William Rowbotham.	Philadelphia, Penn .....	Engl'd ..	Penn. ....	Penn. ....
30 George C. Drinen....	Sick leave .....	Mass. ....	N. Y. ....	N. Y. ....
Joseph P. Mickley....	Palos .....	Penn. ....	Penn. ....	Penn. ....
Robert W. Galt.....	Yantic .....	Va. ....	Va. ....	Va. ....
Edward F. McElmell.	Sick leave .....	Penn. ....	Penn. ....	Penn. ....
William H. Nauman..	Narragansett .....	Penn. ....	Penn. ....	Penn. ....
35 Nicholas H. Lamdin.	Baltimore, Md.....	Md. ....	Md. ....	Md. ....
ASSISTANT ENGINEERS,(7.)				
<i>With the relative rank of Ensign.</i>				
Francis M. Ashton ..	Pensacola.....	Penn. ....	Penn. ....	Penn. ....
Robert R. Leitch † ..	Ossipee .....	Md. ....	Md. ....	Md. ....
Henry T. Cleaver *†..	Reading, Penn.....	Penn. ....	Penn. ....	Penn. ....
Lucius W. Wooster †.	Colorado .....	N. J. ....	N. J. ....	N. J. ....
5 John K. Barton *†....	Philadelphia .....	Penn. ....	Penn. ....	Penn. ....
Robert G. Denig *†...	Columbus, Ohio .....	Ohio ..	Ohio ..	Ohio ..
Henry Herwig .....	Canandaigua .....	Prussia ..	Md. ....	Md. ....

\* Subject to examination.

† Relative rank not yet determined.



	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
90	16 Jan., 1863	1 Jan., 1874	0	11	7	10	2	5	1	8	11	11	Dec., 1874
	16 Jan., 1863	31 Jan., 1874	0	7	8	11	0	9	2	3	11	10	Sept., 1874
	23 June, 1863	20 Feb., 1874	0	10	6	6	4	1	0	4	11	6	Sept., 1873
	30 Aug., 1863	25 Mar., 1874	0	0	6	2	3	6	1	9	11	5	Jan., 1874
	* 19 Sept., 1862	17 June, 1874	0	0	7	8	4	4	0	3	12	3	Aug., 1873
	8 Sept., 1863	27 Oct., 1874	0	0	9	3	0	10	1	3	11	4	Oct., 1874
5	16 Jan., 1863	25 July, 1866	3	2	5	5	3	11	2	7	11	11	Nov., 1873
	20 May, 1863	....do.....	4	5	7	6	1	11	2	2	11	7	Sept., 1871
	23 June, 1863	....do.....	5	11	8	0	0	9	2	9	11	6	May, 1873
	3 Aug., 1863	....do.....	5	7	7	10	0	4	3	3	11	5	June, 1871
	8 Sept., 1863	1 Aug., 1866	4	9	6	10	1	7	2	11	11	4	Nov., 1874
	13 Oct., 1863	....do.....	5	4	7	10	2	4	1	1	11	3	June, 1874
10	20 May, 1864	1 Jan., 1868	4	7	7	7	1	2	1	10	10	7	Aug., 1874
	13 Oct., 1863	....do.....	4	11	8	4	1	5	1	6	11	3	Oct., 1874
	8 Mar., 1865	....do.....	0	0	0	0	9	10	0	0	9	10	.....
	10 Oct., 1866	2 June, 1869	3	7	4	5	1	11	1	11	8	3	Aug., 1873
	10 Oct., 1866	....do.....	3	5	4	3	3	6	0	6	8	3	Nov., 1874
	10 Oct., 1866	....do.....	2	7	3	6	3	10	0	11	8	3	Dec., 1873
15	10 Oct., 1866	....do.....	5	7	6	4	1	8	0	3	8	3	1st cruise.
	10 Oct., 1866	....do.....	3	9	4	8	2	2	1	5	8	3	June, 1873
	10 Oct., 1866	....do.....	3	6	4	4	3	4	0	7	8	3	Oct., 1873
	10 Oct., 1866	....do.....	3	6	4	5	3	7	0	3	8	3	Jan., 1874
	10 Oct., 1866	....do.....	3	7	4	4	2	10	1	1	8	3	Sept., 1871
	10 Oct., 1866	....do.....	3	1	3	9	3	6	1	0	8	3	Nov., 1874
20	22 Oct., 1863	21 Mar., 1870	0	0	5	2	4	11	1	1	11	2	Dec., 1868
	24 Mar., 1865	7 June, 1870	2	2	6	8	0	0	2	1	8	9	April, 1873
	12 Feb., 1863	17 June, 1870	2	2	9	0	0	1	2	9	11	10	Jan., 1873
	* 23 May, 1864	9 July, 1870	3	8	6	3	0	5	1	4	8	0	Nov., 1873
	7 Oct., 1867	15 Aug., 1870	3	6	4	8	1	6	1	1	7	3	June, 1872
	* 29 Jan., 1867	1 Sept., 1870	3	6	4	5	1	0	1	0	6	5	Jan., 1872
25	* 4 Aug., 1864	2 Sept., 1870	3	3	7	8	0	0	1	5	9	1	Dec., 1874
	4 Oct., 1870	4 Oct., 1870	1	10	2	10	1	0	0	3	4	3	Dec., 1873
	29 Oct., 1870	29 Oct., 1870	3	3	3	3	0	0	0	11	4	2	Aug., 1874
	* 21 Feb., 1865	1 Dec., 1870	3	4	7	10	0	0	0	10	8	8	June, 1874
	27 Jan., 1871	27 Jan., 1871	3	3	3	3	0	2	0	6	3	11	Nov., 1874
	1 Mar., 1871	1 Mar., 1871	0	7	0	7	0	0	3	3	3	10	Jan., 1872
30	20 Mar., 1871	20 Mar., 1871	2	7	2	7	0	0	1	2	3	9	Jan., 1873
	12 Oct., 1871	12 Oct., 1871	2	5	2	5	0	6	0	4	3	3	1st cruise.
	7 Nov., 1871	7 Nov., 1871	2	5	2	5	0	1	0	8	3	2	Nov., 1874
	24 April, 1872	24 April, 1872	2	5	2	5	0	0	0	3	2	8	1st cruise.
	35 21 April, 1863	23 May, 1872	7	1	7	1	0	8	3	11	11	8	July, 1873
	5	19 April, 1873	19 April, 1873	1	5	1	5	0	0	0	3	1	8
1 Oct., 1871		1 Oct., 1871	1	9	1	9	1	5	0	1	3	3	Dec., 1873
1 Oct., 1871		1 Oct., 1871	1	8	1	8	1	5	0	2	3	3	Dec., 1874
1 Oct., 1871		1 Oct., 1871	1	8	1	8	1	5	0	2	3	3	Jan., 1874
1 Oct., 1871		1 Oct., 1871	1	8	1	8	1	5	0	2	3	3	Dec., 1874
1 Oct., 1871		1 Oct., 1871	1	8	1	8	1	5	0	2	3	3	Dec., 1874
1 Oct., 1871		1 Oct., 1871	1	8	1	8	1	5	0	2	3	3	Dec., 1874
9 Sept., 1874		9 Sept., 1874	0	3	0	3	0	0	0	1	0	4	1st cruise.

\* Entered the volunteer service.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
CADET-ENGINEERS, (10.)				
<i>Graduates.</i>				
Asa Mattice.....	Brooklyn.....	N. Y....	N. Y....	N. Y....
George B. Ransom...	Plymouth.....	N. Y....	N. Y....	N. Y....
William C. Eaton...	Worcester.....	N. Y....	N. Y....	N. Y....
Frank J. Hoffman...	Brooklyn.....	Md.....	Md.....	Md.....
5 Alfred B. Canaga...	Worcester.....	Ohio....	Ohio....	Ohio....
Abraham V. Zane...	Plymouth.....	Penn...	Penn...	Penn...
John R. Edwards...	Plymouth.....	Penn...	Penn...	Penn...
Benjamin H. Warren.	Worcester.....	Mass...	Mass...	Mass...
Albert B. Willets...	Brooklyn.....	Penn...	Penn...	Penn...
10 Stacy Potts.....	Worcester.....	Penn...	Penn...	Penn...



	Original entry into the service.	Date of graduation.	Sea ser. under present app't.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	1 Oct., 1872	30 May, 1874	0	9	0	9	1	5	0	1	2	3	Sept., 1873
	1 Oct., 1871	30 May, 1874	1	0	1	0	2	2	0	1	3	3	Dec., 1874
	1 Oct., 1872	30 May, 1874	0	9	0	9	1	5	0	1	2	3	Sept., 1873
	1 Oct., 1872	30 May, 1874	0	9	0	9	1	5	0	1	2	3	Sept., 1873
5	1 Oct., 1872	30 May, 1874	0	9	0	9	1	5	0	1	2	3	Sept., 1873
	1 Oct., 1871	30 May, 1874	1	0	1	0	2	2	0	1	3	3	Dec., 1874
	1 Oct., 1871	30 May, 1874	1	0	1	0	2	2	0	1	3	3	Sept., 1873
	1 Oct., 1872	30 May, 1874	0	9	0	9	1	5	0	1	2	3	Sept., 1873
10	1 Oct., 1871	30 May, 1874	1	0	1	0	2	2	0	1	3	3	Sept., 1873

# CHAPLAINS, PROFESSORS OF MATHEMATICS, AND SECRETARIES.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (24.)</b>				
<b>CHAPLAINS, (4.)</b>				
<i>With the relative rank of Captain.</i>				
Edmund C. Bittinger.	Philadelphia, Penn .....	Penn ..	N. C. ...	Penn ..
Robert Givin .....	Atsion, N. J .....	Penn ..	Penn ..	N. J. ...
William H. Stewart ..	Walloston Heights, Mass.....	Mass ..	Mass ..	Mass ..
John S. Wallace.....	Naval Asylum, Philadelphia.....	Ohio ..	Ohio ..	Ohio ..
<b>CHAPLAINS, (7.)</b>				
<i>With the relative rank of Commander.</i>				
Donald McLaren.....	Navy-yard, New York.....	N. Y. ...	N. J. ...	N. J. ...
George W. Smith.....	Jamaica, (L. I.) N. Y .....	N. Y. ...	D. C. ...	D. C. ...
George D. Henderson	Navy-yard, Portsmouth, N. H ...	N. H. ...	Kansas.	Kansas.
Henry B. Hibben.....	Receiving-ship, New York .....	Penn ..	Ind. ...	Ind. ...
5 John D. Beugless .....	Franklin .....	Penn ..	R. I. ...	R. I. ...
Wesley O. Holway....	Navy-yard, Boston, Mass.....	Mass ..	Maine ..	Mass ..
James J. Kane .....	Leave of absence.....	Canada	N. Y. ...	N. Y. ...
<b>CHAPLAINS, (7.)</b>				
<i>With the relative rank of Lieutenant-Commander.</i>				
John R. Matthews ...	Naval Academy .....	N. J. ...	N. J. ...	N. J. ...
John K. Lewis .....	Hartford .....	Penn ..	N. Y. ...	N. Y. ...
Frank B. Rose .....	Navy-yard, Philadelphia .....	N. J. ...	N. J. ...	N. J. ...
George A. Crawford.	Leave of absence.....	Maine ..	Maine ..	Maine ..
5 Edward K. Rawson..	Richmond.....	N. Y. ...	N. Y. ...	N. Y. ...
John B. Van Meter ..	Alaska .....	Penn ..	D. C. ...	D. C. ...
David H. Tribou ....	Congress .....	Maine ..	Maine ..	Maine ..
<b>CHAPLAINS.</b>				
Henry H. Clark.....	Receiving-ship Ohio.....	Maine ..	Maine ..	Maine ..
Elijah W. Hager.....	Navy-yard, Norfolk .....	N. Y. ...	N. Y. ...	N. Y. ...
Adam A. McAlister ..	Navy-yard, Mare Island.....	N. Y. ...	Cal. ...	Cal. ...
James H. H. Brown..	New York .....	Penn ..	Penn ..	N. Y. ...
5 Robert Hudson.....	Roanoke .....	Engl'nd	N. Y. ...	N. Y. ...
Thomas A. Gill.....	Philadelphia, Penn.....	Penn ..	Penn ..	Penn ..
<b>PROFESSORS OF MATHEMATICS, (3.)</b>				
<i>With the relative rank of Captain.</i>				
John H. C. Coffin....	Superintendent Nautical Almanac	Maine ..	Maine ..	D. C. ...
Mordecai Yarnall....	Naval Observatory.....	Ohio ..	Ky. ...	Ky. ...
Henry H. Lockwood.	Naval Observatory.....	Del. ...	Del. ...	Md. ...
<i>With the relative rank of Commander.</i>				
Simon Newcomb ....	Naval Observatory.....	N. Scotia	Mass ..	Mass ..
Asaph Hall.....	Special duty, Transit of Venus...	Conn ..	Mass ..	Mass ..



# CHAPLAINS, PROFESSORS OF MATHEMATICS, AND SECRETARIES.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	30 Sept., 1850	30 Sept., 1850	9	6	9	6	12	11	1	11	24	4	Nov., 1870
	13 Oct., 1855	13 Oct., 1855	5	7	5	7	8	5	5	3	19	3	Nov., 1865
	10 Mar., 1863	10 Mar., 1863	4	0	4	0	5	4	2	6	11	10	Dec., 1869
	10 Mar., 1863	.....do.....	3	1	3	1	4	1	4	8	11	10	Dec., 1868
	10 Mar., 1863	.....do.....	2	7	2	7	8	9	0	6	11	10	Sept., 1869
	2 July, 1864	2 July, 1864	3	6	3	6	3	9	3	3	10	6	Nov., 1871
	2 July, 1864	.....do.....	5	6	5	6	3	9	1	3	10	6	April, 1874
	2 July, 1864	.....do.....	2	11	2	11	6	3	1	4	10	6	Sept., 1870
	2 July, 1864	.....do.....	2	7	2	7	3	4	4	7	10	6	June, 1866
	2 June, 1868	2 June, 1868	2	11	2	11	3	3	0	5	6	7	May, 1872
	*8 Aug., 1861	6 June, 1868	1	6	5	3	3	5	4	8	13	4	June, 1874
	24 Sept., 1869	24 Sept., 1869	3	3	3	3	1	4	0	8	5	3	Sept., 1873
	29 Nov., 1869	29 Nov., 1869	2	3	2	3	2	2	0	8	5	1	1st cruise.
	3 Feb., 1870	3 Feb., 1870	1	9	1	9	0	8	2	6	4	11	Jan., 1874
	10 May, 1870	10 May, 1870	2	11	2	11	0	0	1	9	4	8	May, 1874
5	21 Jan., 1871	21 Jan., 1871	0	8	0	8	0	0	3	3	3	11	1st cruise.
	19 Dec., 1871	19 Dec., 1871	0	6	0	6	1	2	1	4	3	0	Sept., 1872
	5 Feb., 1872	5 Feb., 1872	0	11	0	11	0	0	2	0	2	11	1st cruise.
	27 Jan., 1873	27 Jan., 1873	0	0	0	0	0	9	1	2	1	11	.....
	1 Mar., 1873	1 Mar., 1873	0	0	0	0	0	2	1	8	1	10	.....
	10 Nov., 1873	10 Nov., 1873	0	0	0	0	1	1	0	1	1	2	.....
	23 Jan., 1874	23 Jan., 1874	0	0	0	0	0	0	1	0	1	0	.....
5	29 April, 1874	29 April, 1874	0	2	0	2	0	0	0	6	0	8	.....
	22 Dec., 1874	22 Dec., 1874	0	0	0	0	0	0	0	0	0	0	.....
	23 Jan., 1836	14 Aug., 1848	0	0	5	8	32	3	1	0	38	11	Aug., 1843
	1 Feb., 1839	.....do.....	4	9	11	6	22	3	2	2	35	11	June, 1852
	4 Nov., 1841	.....do.....	0	0	2	11	25	5	4	10	33	2	Oct., 1844
	21 Sept., 1861	21 Sept., 1861	0	0	0	0	13	3	0	0	13	3	.....
	2 May, 1863	2 May, 1863	0	6	0	6	11	2	0	0	11	8	.....

\* As volunteer.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
William Harkness...	Special duty, Transit of Venus...	Scotl'nd	N. Y...	N. Y...
Joseph E. Nourse....	Naval Observatory.....	D. C...	D. C...	R. I...
PROFESSORS, (5.)				
<i>With the relative rank of Lieutenant-Commander.</i>				
John R. Eastman....	Naval Observatory.....	N. H...	N. H...	N. H...
Benjamin F. Greene .	Special duty, Bureau Navigation	N. H...	N. H...	D. C...
Wm. W. Hendrickson	Naval Academy .....	Penn ..	Ohio ..	Ohio ..
Edward S. Holden ...	Naval Observatory.....	Mo .....	Army...	D. C...
5 John M. Rice.....	Naval Academy .....	Mass ..	Md .....	Md .....
SECRETARIES.				
<i>With rank of Lieutenant.</i>				
James M. Alden .....	Admiral's Secretary.....	Mass ..	Mass ..	Mass ..
George E. Yardley...	Vice-Admiral's Secretary.....	N. Y...	N. Y...	N. Y...



	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	rs.	Mos.	Yrs.	Mos.	
	24 Aug., 1863	24 Aug., 1863	1	4	1	4	10	0	0	0	11	4	June, 1866
	21 May, 1864	21 May, 1864	0	0	0	0	10	3	0	4	10	7	.....
	17 Feb., 1865	17 Feb., 1865	0	0	0	0	9	10	0	0	9	10	.....
	21 Mar., 1873	21 Mar., 1873	0	0	0	0	1	9	0	0	1	9	.....
	*26 Sep., 1860	.....do.....	0	0	6	*11	6	11	0	5	14	3	Sept., 1871
	21 Mar., 1873	.....do.....	0	0	0	0	1	9	0	0	1	9	.....
5	21 Mar., 1873	.....do.....	0	0	0	0	1	9	0	0	1	9	.....
		Date of present appointment.											
	26 Aug., 1863	26 July, 1866	0	0	2	2	9	2	0	0	11	4	Oct., 1865
	1 Apr., 1873	1 Apr., 1873	0	0	0	0	1	9	0	0	1	9	.....

\* As line-officer.

# NAVAL CONSTRUCTORS AND CIVIL ENGINEERS.

Name and rank.	Present duty, station, or residence.	State where born.	State of which a resident.	Date of commission.
<b>NAVAL CONSTRUCTORS, (7.)</b>				
<i>With the relative rank of Captain.</i>				
Isaiah Hanscom* .....	Chief Bureau Construction ..	Maine ..	Cal. ....	14 Mar., 1856
Edward Hartt .....	Navy-yard, Philadelphia .....	N. H. ...	N. Y. ...	27 Nov., 1861
<b>NAVAL CONSTRUCTORS.</b>				
<i>With the relative rank of Commander.</i>				
Thomas E. Webb .....	Navy-yard, Washington .....	N. Y. ...	N. Y. ...	17 July, 1868
John W. Easby .....	Navy-yard, Boston .....	Penn ..	D. C. ...	17 June, 1870
George W. Much .....	Navy-yard, Mare Island, Cal.	Penn ..	Penn ..	15 April, 1871
<b>NAVAL CONSTRUCTORS.</b>				
<i>With the relative rank of Lieutenant-Commander.</i>				
Samuel H. Pook .....	Navy-yard, New York .....	N. Y. ...	Mass ..	15 April, 1871
Theodore D. Wilson ..	Navy-yard, Portsmouth, N. H.	N. Y. ...	N. Y. ...	1 July, 1873
<b>ASSISTANT NAVAL CONSTRUCTORS, (7.)</b>				
<i>With the relative rank of Lieutenant.</i>				
Philip Hieborn .....	Navy-yard, Portsmouth, N. H.	Mass ..	Cal. ....	26 July, 1869
William H. Varney ..	Navy-yard, Pensacola, Fla. ...	N. H. ...	Mass ..	29 July, 1869
George R. Boush .....	Navy-yard, Norfolk, Va .....	Va .....	Va .....	3 Aug., 1869
William L. Mintonye ..	Navy-yard, New York .....	N. Y. ...	N. Y. ...	.....do .....
5 Frank L. Fernald .....	Navy-yard, Washington .....	Maine ..	Mass ..	4 May, 1871
Robert W. Steele .....	Special duty .....	N. Y. ...	N. Y. ...	24 May, 1871
George F. Mallett ...	Navy-yard, Mare Island, Cal.	Maine ..	Cal. ....	22 Jan., 1872

\* Chief Constructor, with relative rank of Commodore.



Name and rank.	Present duty, station, or residence.	State where born.	State of which a resident.	Date of commission.
<b>CIVIL ENGINEERS,(10.)</b>				
William P. S. Sanger*	Bureau Yards and Docks . . . .	Mass ..	D. C. . . .	3 Mar., 1867
B. F. Chandler . . . . .	Portsmouth, N. H. . . . .	Maine ..	Mass ..	28 Mar., 1867
F. A. Stratton . . . . .	Washington, D. C. . . . .	Mass ..	D. C. . . .	do . . . . .
F. C. Prindle . . . . .	Philadelphia . . . . .	Vt. . . . .	Vt . . . . .	17 April, 1869
5 Norman Stratton . . . . .	New York . . . . .	N. Y. . . .	N. Y. . . .	27 Dec., 1870
Calvin Brown . . . . .	Mare Island, Cal. . . . .	Mass ..	Cal. . . . .	18 Feb., 1871
Peter C. Asserson . . . . .	Norfolk, Va . . . . .	Norway	Va . . . . .	6 Mar., 1874
M. T. Endicott . . . . .	New London . . . . .	N. J. . . .	N. J. . . .	13 July, 1874
Brownell Granger . . . . .	Navy-yard, Boston . . . . .	. . . . .	. . . . .	14 July, 1874
10 Anecito G. Menocal. . . . .	Interoceanic Survey . . . . .	Cuba ..	N. Y. . . .	15 July, 1874

\*Appointed September 15, 1842.

# WARRANT-OFFICERS.

## BOATSWAINS.

Name.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (57.)</b>				
Robert Dixon .....	Sick leave .....	Engl'd.	N. Y.	N. Y.
John Burrows .....	Receiving-ship Potomac .....	Conn.	Va.	Va.
Edward B. Bell .....	Sick leave .....	N. Y.	D. C.	N. Y.
Edward Kenney .....	League Island, Penn .....	Engl'd.	Va.	Va.
5 Jasper Coghlan .....	Receiving-ship New Hampshire .....	Ireland	N. Y.	N. Y.
Philip J. Miller .....	Hartford .....	Md.	D. C.	Md.
A. M. Pomeroy .....	Congress .....	Va.	N. Y.	N. Y.
Thomas Bennett .....	Alaska .....	Mass.	Mass.	Mass.
John A. Brisco .....	Navy-yard, Philadelphia .....	Mass.	Mass.	Mass.
10 James C. Walton .....	Sick leave .....	Penn.	Penn.	Penn.
Isaac T. Choate .....	Navy-yard, Portsmouth, N. H. ....	Ireland	D. C.	D. C.
Charles Miller .....	League Island, Penn .....	Penn.	N. Y.	N. Y.
Andrew Milne .....	Naval Academy .....	Md.	D. C.	D. C.
William Long .....	Eq. duty, Navy-yard, New York ..	Mass.	N. Y.	N. Y.
15 Charles Miller .....	Navy-yard, New York .....	N. Y.	N. Y.	N. Y.
John A. Selmer .....	Naval Station, New London, Conn ..	Sweden	N. Y.	N. Y.
John B. F. Langton .....	San Francisco, Cal. ....	Maine.	Maine.	Maine.
John Walker .....	Naval Rendezvous, San Francisco ..	Md.	Md.	Cal.
Robert Anderson .....	Brooklyn .....	Penn.	Penn.	Penn.
20 Hallowell Dickinson .....	Colorado .....	Maine.	D. C.	Maine.
Henry E. Barnes .....	Sick leave .....	Maine.	Maine.	Mass.
Herman Peters .....	Under suspension .....	Penn.	Penn.	Penn.
W. G. Tompkins .....	Pensacola .....	N. J.	Penn.	Penn.
John Hall .....	Lancaster .....	R. I.	R. I.	R. I.
25 Josiah B. Aikin .....	Powhatan .....	Mass.	Mass.	Mass.
William A. Cooper .....	Navy-yard, Washington, D. C. ....	Engl'd.	D. C.	D. C.
Jeremiah Harding .....	Navy-yard, Mare Island, Cal. ....	Mass.	Mass.	Mass.
Leonard K. Ellis* .....	Washington, D. C. ....	D. C.	D. C.	D. C.
Michael Hickey .....	Richmond .....	Ireland	D. C.	D. C.
30 Thomas S. Collier .....	Store-ship Onward .....	N. Y.	Conn.	N. Y.
John S. Sinclair .....	Monongehela .....	Scot'l'd.	Penn.	Penn.
John McCaffery .....	Franklin .....	Ireland	N. Y.	N. Y.
William Jones .....	Ossipee .....	Mass.	Mass.	Mass.
John Smith .....	Omaha .....	N. Y.	Mass.	Mass.
35 James Nash .....	Navy-yard, Boston .....	N. Y.	Mass.	Mass.
Ansel Keen .....	Kearsarge .....	Maine.	Mass.	Mass.
Edward Bonsall .....	Plymouth .....	France	Penn.	Penn.
Alexander McCone .....	Worcester .....	Ireland	Penn.	Penn.
Francis Butland .....	Receiving-ship Sabine .....	Maine.	Maine.	Maine.
40 Charles E. Hawkins .....	Lackawanna .....	Maine.	N. H.	N. H.
Joseph McDonald .....	Navy-yard, Portsmouth, N. H. ....	Maine.	D. C.	N. Y.
Thomas Savage .....	Narragansett .....	D. C.	Cal.	Cal.
Peter Johnson .....	Navy-yard, Norfolk .....	Denm'k	Va.	Va.
James T. Barker .....	Tuscarora .....	Mass.	N. Y.	N. Y.
45 Alexander Mack .....	Benicia .....	At sea.	Mass.	Mass.
John Keating .....	Portsmouth .....	N. Y.	N. Y.	N. Y.
Peter Huckins .....	Juniata .....	Holla'd	Va.	Va.
Daniel Ward* .....	Leave of absence .....	Ireland	Penn.	Penn.
William Manning .....	Saranac .....	Ireland	Cal.	Penn.
50 Edwin Crissey .....	Navy-yard, Pensacola .....	N. Y.	Fla.	Fla.
James Heron* .....	Canandaigua .....	N. Y.	R. I.	R. I.
Charles E. Rich .....	Roanoke .....	Maine.	Va.	Va.



# WARRANT-OFFICERS.

## BOATSWAINS.

	Original entry into the service.	Date of present appointment.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.	
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.		
	5 Feb., 1842	5 Feb., 1842	12	2	12	8	8	0	32	10	Feb.,	1870
	4 Dec., 1849	4 Dec., 1849	18	1	5	2	1	9	25	0	Feb.,	1874
	15 Dec., 1852	15 Dec., 1852	12	1	6	9	3	2	22	0	Feb.,	1871
	23 July, 1853	23 July, 1853	9	4	10	8	1	5	21	5	Jan.,	1870
5	26 Oct., 1855	26 Oct., 1855	10	6	6	5	2	3	19	2	June,	1873
	4 June, 1856	4 June, 1856	12	9	3	3	2	7	18	7	Mar.,	1872
	27 Sept., 1858	27 Sept., 1858	10	0	5	5	1	5	16	10	Sept.,	1870
	19 Mar., 1858	19 Mar., 1858	11	2	3	6	2	1	16	9	Oct.,	1870
	24 Mar., 1858	24 Mar., 1858	11	1	4	0	1	8	16	9	Nov.,	1872
10	9 May, 1859	9 May, 1859	6	11	4	10	3	11	15	8	Aug.,	1871
	27 Aug., 1860	27 Aug., 1860	9	8	3	6	1	2	14	4	April,	1874
	21 Sept., 1860	21 Sept., 1860	5	2	5	3	3	10	14	3	July,	1870
	8 May, 1861	8 May, 1861	7	6	5	3	0	11	13	8	Oct.,	1871
	8 May, 1861	8 May, 1861	8	8	2	1	2	11	13	8	July,	1873
15	13 June, 1861	13 June, 1861	9	9	1	7	2	2	13	6	Feb.,	1874
	2 Sept., 1861	2 Sept., 1861	8	0	4	6	0	10	13	4	Nov.,	1871
	25 Nov., 1861	25 Nov., 1861	5	6	2	0	5	7	13	1	May,	1874
	6 Feb., 1862	6 Feb., 1862	4	9	6	7	1	7	12	11	Dec.,	1868
	16 June, 1862	16 June, 1862	7	5	4	1	1	0	12	6	Mar.,	1873
20	5 Aug., 1862†	18 Dec., 1862	7	4	2	10	2	3	12	5	Sept.,	1873
	4 Mar., 1863	4 Mar., 1863	6	11	1	11	3	0	11	10	Sept.,	1868
	26 Jan., 1866	26 Jan., 1866	6	2	1	0	1	9	8	11	Jan.,	1873
	26 Sept., 1862†	23 Feb., 1866	9	2	1	6	1	7	12	3	June,	1871
	16 Mar., 1866	16 Mar., 1866	4	4	3	9	0	8	8	9	Feb.,	1870
25	1 Sept., 1863†	24 Mar., 1866	8	7	0	11	1	10	11	4	July,	1872
	25 April, 1866	25 April, 1866	2	10	4	10	1	0	8	8	Nov.,	1871
	5 April, 1865†	21 May, 1866	5	4	3	1	1	4	9	9	Mar.,	1874
	8 June, 1866	8 June, 1866	2	2	0	6	5	11	8	7	Sept.,	1869
	12 Sept., 1861†	9 July, 1866	8	9	3	8	0	11	13	4	Nov.,	1872
30	9 July, 1866	..... do .....	5	5	1	0	2	1	8	6	May,	1871
	18 Nov., 1864†	..... do .....	5	8	3	8	0	9	10	1	Dec.,	1869
	18 July, 1866	18 July, 1866	4	2	4	0	0	3	8	5	Nov.,	1870
	31 July, 1866	31 July, 1866	3	2	2	8	2	7	8	5	Sept.,	1869
	6 Sept., 1862†	24 Oct., 1866	7	0	0	0	5	2	12	4	Aug.,	1872
35	3 July, 1862†	7 May, 1867	7	1	2	3	3	2	12	6	Feb.,	1873
	7 June, 1867	7 June, 1867	4	8	1	5	1	6	7	7	April,	1873
	1 June, 1869	1 June, 1869	3	11	0	10	0	10	5	7	Nov.,	1873
	18 Dec., 1870	18 Dec., 1870	3	5	0	6	0	1	4	0	Feb.,	1873
	11 Feb., 1871	11 Feb., 1871	2	4	1	4	0	3	3	11	July,	1874
40	11 Feb., 1871	..... do .....	3	3	0	1	0	7	3	11	Oct.,	1871
	14 July, 1863†	..... do .....	6	6	0	9	1	5	8	8	April,	1874
	12 Oct., 1871	12 Oct., 1871	3	3	0	0	0	0	3	3	1st cruise.	
	23 Nov., 1871	23 Nov., 1871	2	8	0	3	0	2	3	1	Oct.,	1874
	27 April, 1872	27 April, 1872	2	7	0	0	0	1	2	8	1st cruise.	
45	5 June, 1872	5 June, 1872	2	4	0	0	0	3	2	7	1st cruise.	
	20 June, 1872	20 June, 1872	2	4	0	0	0	2	2	6	Aug.,	1872
	7 Aug., 1872	7 Aug., 1872	1	11	0	6	0	0	2	5	1st cruise.	
	17 Jan., 1862†	11 Dec., 1872	6	6	1	11	4	6	12	11	Oct.,	1868
	3 Jan., 1873	3 Jan., 1873	1	8	0	0	0	4	2	0	1st cruise.	
50	4 Jan., 1873	4 Jan., 1873	2	0	0	0	0	0	2	0	Dec.,	1874
	6 June, 1866†	16 April, 1873	6	4	1	4	0	11	8	7	1st cruise.	
	11 Aug., 1873	11 Aug., 1873	1	4	0	0	0	1	1	5	April,	1874

## BOATSWAINS—Continued.

Name.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Thomas W. Brown*	Swatara.....	N. Y....	N. Y....	N. Y....
Edward Hughes.....	Navy-yard, Norfolk.....	Md.....	Va.....	Va.....
55 John C. Thompson*	Receiving-ship Vermont.....	Penn....	N. Y....	N. Y....
Francis A. Dran*.....	Pawnee.....	Sweden	N. H....	N. H....
Henry P. Grace*.....	Brookline, Mass.....	Mass....	Mass....	Mass....

## GUNNERS.

ACTIVE LIST, (62.)				
George Sirian.....	Navy-yard, Norfolk.....	Greece..	N. J....	Va.....
John C. Ritter.....	Magazine, Norfolk, Va.....	N. Y....	N. Y....	N. Y....
Jonathan M. Ballard..	Augusta, Me.....	Maine..	N. Y....	Maine..
August's F. Thompson	Navy-yard, New York.....	N. Y....	N. Y....	D. C....
5 Eugene Mack.....	Receiving-ship Ohio.....	Irel'nd.	D. C....	Mass....
James Hutchinson...	Baltimore, Md.....	N. Y....	Va.....	Md.....
William Cope.....	Sick leave.....	Penn....	Penn....	Penn....
Burgess P. Allen.....	Chelsea, Mass.....	N. C....	N. C....	Mass....
Moses A. Lane.....	Store-ship Onward.....	Mass....	Cal....	Cal....
10 Thomas R. Wilson...	Navy-yard, Portsmouth, N. H....	N. Y....	D. C....	D. C....
William Burditt.....	Torpedo Station.....	Mass....	D. C....	Mass....
Thomas P. Venable...	Alaska.....	D. C....	D. C....	D. C....
John Gaskins.....	Canandaigua.....	Va.....	Va.....	Va.....
Robert H. Cross.....	Hartford.....	D. C....	D. C....	Penn....
15 Joseph Swift.....	Navy-yard, New York.....	N. Y....	D. C....	N. Y....
William Carter.....	Congress.....	Penn....	D. C....	Penn....
Charles Stuart.....	Navy-yard, Norfolk.....	Maine..	D. C....	D. C....
Richard J. Hill.....	Naval Magazine, Ellis's Island..	Maine..	D. C....	N. H....
William Cheney.....	Receiving-ship Vermont.....	Maine..	D. C....	N. Y....
20 Cornelius Dugan.....	League Island, Penn.....	Penn....	Penn....	Penn....
William Wilson.....	Plymouth.....	Engl'd.	Penn....	Penn....
Samuel D. Hines.....	Sick leave.....	Va.....	Penn....	Penn....
Thomas Stewart.....	Receiving-ship Relief.....	N. Y....	D. C....	D. C....
Edward J. Waugh.....	Franklin.....	N. Y....	N. Y....	N. Y....
25 David A. Roe.....	Special duty, Fort Madison, Md..	Penn....	D. C....	Penn....
Edwin A. McDonald..	Naval Magazine, Mare Island....	N. Y....	N. Y....	N. Y....
William J. Ferguson..	Sick leave.....	Penn....	D. C....	Penn....
Elisha J. Beacham...	Baltimore, Md.....	Md.....	D. C....	D. C....
John Rogers.....	Sick leave.....	N. Y....	N. Y....	N. Y....
30 Stephen Young.....	Saranac.....	Penn....	Penn....	Penn....
T. Bascom Watkins...	Naval Magazine, Chelsea, Mass..	Md.....	Md.....	Md.....
Joseph Smith.....	Ord. duty, N.-yard, Philadelphia..	Maine..	D. C....	Penn....
John A. McDonald...	Naval Magazine, Washington....	D. C....	D. C....	D. C....
John R. Grainger.....	Worcester.....	Canada	N. Y....	N. Y....
35 John G. Foster.....	Philadelphia.....	N. Y....	Penn....	Penn....
Geo. W. Omensetter..	Brooklyn.....	Penn....	Penn....	Penn....
George P. Cushman...	Naval Magazine, Fort Mifflin....	Mass....	D. C....	Mass....
Thomas H. Fortune...	Naval Mag., Portsmouth, N. H....	Engl'd.	Maine..	Maine..
George Fouse.....	Ord. duty, N.-yard, Washington..	Penn....	N. Y....	Penn....
40 Charles Earnshaw...	Sick leave.....	Penn....	Penn....	Penn....
George L. Albro.....	Receiving-ship Sabine.....	Mass....	D. C....	Penn....
James M. Hogg.....	Naval Magazine, Norfolk.....	Md.....	D. C....	Md.....
James Hayes.....	Lackawanna.....	N. Y....	N. Y....	N. Y....
Felix Cassidy.....	Navy-yard, Boston.....	Mass....	Mass....	Mass....
45 James Thayer.....	Experimental Bat., Annapolis, Md	Conn....	Conn....	Conn....
Cecil C. Neil.....	Receiving-ship New Hampshire..	N. Y....	S. C....	S. C....



BOATSWAINS—Continued.

	Original entry into the service.	Date of present appointment.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
55	21 Nov., 1873	21 Nov., 1873	1	0	0	0	0	1	1	1	1st cruise.
	25 Feb., 1874	25 Feb., 1874	0	10	0	0	0	0	0	10	Dec., 1874
	28 Aug., 1874	28 Aug., 1874	0	0	0	4	0	0	0	4	.....
	21 Dec., 1874	21 Dec., 1874	0	0	0	0	0	0	0	0	.....
	21 Dec., 1874	.....do.....	0	0	0	0	0	0	0	0	.....

GUNNERS.

5	20 April, 1837	20 April, 1837	24	5	11	10	1	5	37	8	Nov., 1874
	18 Sept., 1845	18 Sept., 1845	14	11	12	0	2	4	29	3	Dec., 1873
10	14 June, 1842	23 Nov., 1847	8	8	7	1	11	4	27	1	Mar., 1865
	3 Mar., 1849	3 Mar., 1849	13	5	9	0	3	4	25	9	Dec., 1868
15	10 Sept., 1849	10 Sept., 1849	12	7	10	11	1	9	25	3	April, 1874
	19 Sept., 1850	19 Sept., 1850	9	3	9	5	5	7	24	3	Mar., 1872
20	6 Nov., 1851	6 Nov., 1851	13	0	6	6	3	7	23	1	Sept., 1871
	21 Nov., 1851	21 Nov., 1851	10	4	7	2	5	7	23	1	Nov., 1867
25	28 Jan., 1852	28 Jan., 1852	11	9	5	2	6	0	22	11	Sept., 1864
	31 Jan., 1853	31 Jan., 1853	13	2	7	10	0	11	21	11	June, 1874
30	21 Nov., 1853	21 Nov., 1853	5	10	14	4	0	11	21	1	April, 1865
	29 Mar., 1847	22 Oct., 1855	6	9	10	2	2	3	19	2	April, 1871
35	20 April, 1857	20 April, 1857	7	8	8	1	1	11	17	8	Sept., 1870
	23 April, 1858	23 April, 1858	12	7	2	10	1	3	16	8	Sept., 1870
40	17 May, 1858	17 May, 1858	11	2	4	2	1	1	16	7	June, 1873
	21 May, 1859	21 May, 1859	9	0	4	11	1	8	15	7	July, 1869
45	22 Oct., 1859	22 Oct., 1859	6	5	5	8	3	1	15	2	April, 1872
	28 April, 1860	28 April, 1860	6	5	5	9	2	6	14	8	Aug., 1872
50	11 Oct., 1860	11 Oct., 1860	7	6	2	4	4	5	14	3	Jan., 1874
	30 Oct., 1860	30 Oct., 1860	8	11	3	10	1	5	14	2	July, 1874
55	10 June, 1861	10 June, 1861	6	6	6	2	0	11	13	7	Jan., 1872
	10 June, 1861	.....do.....	7	1	4	1	2	5	13	7	Sept., 1874
60	1 July, 1861	1 July, 1861	4	9	7	3	1	6	13	6	July, 1872
	1 July, 1861	.....do.....	6	7	5	10	1	1	13	6	Mar., 1872
65	9 July, 1861	9 July, 1861	8	1	5	1	0	4	13	6	June, 1870
	20 July, 1861	20 July, 1861	7	4	5	2	0	11	13	5	Mar., 1872
70	3 Aug., 1861	3 Aug., 1861	6	8	3	10	2	11	13	5	July, 1874
	7 Sept., 1861	7 Sept., 1861	6	3	5	11	1	2	13	4	Nov., 1871
75	27 Sept., 1861	27 Sept., 1861	5	6	5	7	2	2	13	3	Nov., 1871
	1 Oct., 1861	1 Oct., 1861	7	7	4	0	1	8	13	3	Nov., 1870
80	5 Oct., 1861	5 Oct., 1861	6	10	5	9	0	8	13	3	Nov., 1874
	9 Oct., 1861	9 Oct., 1861	9	0	3	1	1	2	13	3	June, 1874
85	13 Nov., 1861	13 Nov., 1861	9	8	2	7	0	11	13	2	April, 1874
	23 Nov., 1861	23 Nov., 1861	8	1	3	1	1	11	13	1	June, 1872
90	25 Nov., 1861	25 Nov., 1861	6	9	1	5	4	11	13	1	Aug., 1873
	27 Nov., 1861	27 Nov., 1861	6	6	4	7	2	0	13	1	July, 1870
95	18 Dec., 1861	18 Dec., 1861	7	2	4	11	0	11	13	0	April, 1874
	18 Jan., 1862	18 Jan., 1862	6	10	5	0	1	1	12	11	Mar., 1873
100	13 May, 1862	13 May, 1862	7	6	3	4	1	10	12	8	Feb., 1873
	12 June, 1862	12 June, 1862	6	6	3	10	2	3	12	7	Sept., 1874
105	14 June, 1862	14 June, 1862	6	9	3	10	2	0	12	7	Oct., 1874
	10 July, 1862	10 July, 1862	3	3	7	11	1	4	12	6	July, 1865
110	23 Jan., 1863†	11 Sept., 1863	7	0	2	10	2	1	11	11	Jan., 1870
	8 Nov., 1862†	22 Oct., 1863	7	8	3	5	2	1	13	2	Feb., 1874
115	3 Dec., 1864	3 Dec., 1864	1	3	0	0	8	10	10	1	Aug., 1874
	3 Jan., 1870	3 Jan., 1870	2	9	0	10	1	5	5	0	Dec., 1874

## GUNNERS—Continued.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
William C. Seymour.	Receiving-ship Potomac.....	Mass ..	Penn ..	Penn ..
Andrew Harman .....	Powhatan .....	N. Y. ....	N. Y. ....	N. Y. ....
William T. Devlan ..	Colorado .....	N. J. ....	Penn ..	Penn ..
50 Charles B. Magruder.	Navy-yard, Pensacola.....	D. C. ....	D. C. ....	D. C. ....
George Dunn.....	Receiving-ship Relief .....	Md .....	D. C. ....	D. C. ....
William Halford .....	Benicia .....	Engl <sup>nd</sup> ..	Cal .....	Cal .....
John J. Walsh.....	Navy-yard, Philadelphia .....	Mich ..	Mich ..	D. C. ....
Matthew J. Dutcher.	Omaha .....	N. Y. ....	N. Y. ....	N. Y. ....
55 Charles H. Venable ..	Tuscarora .....	D. C. ....	Penn ..	Penn ..
Daniel W. Burroughs.	Richmond .....	Mass ..	Mass ..	Mass ..
William A. Ferrier...	Pensacola .....	Mass ..	Cal .....	Cal .....
Samuel Cross .....	Portsmouth .....	D. C. ....	D. C. ....	D. C. ....
William E. Webber...	Lancaster .....	Va .....	Va .....	Va .....
60 Moses K. Henderson..	Juniata .....	Mass ..	Mass ..	Mass ..
Robert Summers*...	Naval Academy.....	Prussia	Conn ..	Conn ..
Cornelius Cronin .....	Ossipee .....	Mich ..	Mich ..	Mich ..

## CARPENTERS.

ACTIVE LIST, (51.)				
Henry P. Leslie .....	Eq. duty, N.-yard, Philadelphia...	S. C. ....	Va .....	Va .....
James McDonnell .....	Ordered to return to United States	Md .....	Md .....	Md .....
Joseph G. Thomas.....	Michigan .....	Va .....	N. Y. ....	N. Y. ....
William F. Loughton.	Receiving-ship Ohio .....	N. H. ....	N. H. ....	N. H. ....
5 Ebenezer Thompson.	Philadelphia, Penn .....	Va .....	Va .....	Va .....
Joseph G. Myers.....	Brooklyn, N. Y.....	Va .....	Va .....	Va .....
John A. Dixon .....	Hartford .....	Maine ..	Maine ..	Mass ..
David Robinett .....	Receiving-ship Potomac .....	Del .....	Del .....	Del .....
William D. Toy .....	Naval Asylum, Philadelphia.....	Penn ..	Penn ..	Penn ..
10 Robert A. Williams..	Const'n Dept., Mare Island, Cal..	Mass ..	Va .....	Cal .....
William H. Edgar .....	Special duty, Key West, Fla.....	Md .....	Md .....	Md .....
Augustus O. Goodsoe.	Monongahela .....	Maine ..	Maine ..	Maine ..
George E. Anderson ..	Const'n Dept., New York, N. Y.....	N. H. ....	Mass ..	Mass ..
Joseph E. Cox .....	Congress .....	Maine ..	Maine ..	Maine ..
15 S. N. Whitehouse .....	Franklin .....	N. H. ....	N. H. ....	N. H. ....
Josiah P. Carter.....	Naval Station, New London .....	N. H. ....	N. H. ....	N. H. ....
John Mills .....	Sick leave, Wilmington, Del.....	Penn ..	Penn ..	Del .....
Herbert M. Griffiths ..	Naval Station, League Island, Pa	N. Y. ....	Penn ..	Penn ..
John McFarlane .....	Const'n Dep't, Philadelphia .....	Penn ..	Penn ..	Penn ..
20 Leonard Hanscom.....	Navy-yard, Portsmouth, N. H .....	Maine ..	Maine ..	Maine ..
Warren Barnard .....	Receiving-ship Vermont.....	Mass ..	N. Y. ....	N. Y. ....
David W. Perry .....	Pensacola .....	Penn ..	Penn ..	Penn ..
C. F. Humphreys.....	Plymouth .....	N. Y. ....	N. J. ....	N. J. ....
Henry R. Philbrick..	Const'n Dept., Portsmouth, N. H ..	Maine ..	Maine ..	Maine ..
25 John L. Davis .....	Store-ship Onward .....	Penn ..	Penn ..	Penn ..
George W. Conover.....	Navy-yard, Washington, D. C .....	Penn ..	Penn ..	Penn ..
Thomas McGlone .....	Roanoke .....	N. Y. ....	N. Y. ....	N. Y. ....
Peter T. Ward .....	Navy-yard, Norfolk, Va .....	N. Y. ....	Va .....	Va .....
Eldridge D. Hall.....	East Boston, Mass .....	Maine ..	Cal .....	Maine ..
30 Henry Davis .....	Colorado .....	Mass ..	Mass ..	Mass ..
Isaac Cooper .....	Powhatan .....	Del .....	N. J. ....	N. J. ....
Gould Northup .....	Construction Dept., Boston, Mass.	N. Br'k	Mass ..	Mass ..
Joseph L. Thatcher..	Tuscarora .....	Del .....	Del .....	Del .....
Nathan H. Junkins.....	Lackawanna .....	Maine ..	Mass ..	Mass ..
35 Benjamin E. Fernald.	Lancaster .....	Maine ..	Mass ..	Mass ..
George W. Davis .....	Richmond .....	Penn ..	Penn ..	Penn ..
William H. Barrett..	Charlestown, Mass .....	Ill .....	Mass ..	Mass ..
Luther L. Martin.....	Juniata .....	Va .....	Va .....	Va .....
Philip S. Craig .....	Narragansett .....	D. C. ....	D. C. ....	D. C. ....



GUNNERS—Continued.

	Original entry into the service.	Date of present appointment.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
50	13 Jan., 1870	13 Jan., 1870	3	5	1	4	0	3	5	0	June, 1873
	9 Feb., 1870	9 Feb., 1870	3	6	0	10	0	7	4	11	Feb., 1874
	30 July, 1870	30 July, 1870	3	10	0	5	0	2	4	5	April, 1874
	3 Sept., 1866†	26 Aug., 1870	4	8	2	4	1	4	8	4	Dec., 1873
	10 Feb., 1870†	11 April, 1871	4	1	0	6	0	4	4	11	June, 1874
	14 April, 1871	14 April, 1871	2	5	2	3	0	0	3	8	1st cruise.
55	18 April, 1871	18 April, 1871	2	4	1	0	0	4	3	8	July, 1874
	16 Aug., 1871	16 Aug., 1871	2	5	0	11	0	0	3	4	1st cruise.
	4 Sept., 1869†	5 Sept., 1871	3	9	0	8	0	11	5	4	Nov., 1870
	8 Dec., 1871	8 Dec., 1871	1	11	0	0	1	2	3	1	1st cruise.
	8 July, 1872	8 July, 1872	2	4	0	0	0	2	2	6	July, 1873
	27 Aug., 1872	27 Aug., 1872	2	3	0	0	0	1	2	4	1st cruise.
60	27 Aug., 1872	27 Aug., 1872	1	0	1	4	0	0	2	4	1st cruise.
	27 Aug., 1872	27 Aug., 1872	1	11	0	0	0	5	2	4	1st cruise.
	11 Nov., 1873	11 Nov., 1873	0	5	0	8	0	1	1	2	Sept., 1874
	20 Nov., 1873	20 Nov., 1873	0	9	0	2	0	2	1	1	1st cruise.

CARPENTERS.

5	15 Oct., 1833	15 Oct., 1833	8	8	26	9	5	9	41	2	June, 1861
	21 Oct., 1840	21 Oct., 1840	21	8	7	2	5	4	34	2	Nov., 1871
	16 Mar., 1847	16 Mar., 1847	19	8	6	1	2	0	27	9	June, 1870
	7 April, 1849	7 April, 1849	10	6	6	4	8	10	25	8	Dec., 1869
	16 Nov., 1849	16 Nov., 1849	13	8	8	5	3	0	25	1	Nov., 1871
	4 Nov., 1852	4 Nov., 1852	14	7	4	7	3	0	22	2	May, 1874
10	27 Mar., 1857	27 Mar., 1857	11	7	4	2	2	0	17	9	Dec., 1871
	28 Oct., 1858	28 Oct., 1858	9	3	3	6	3	5	16	2	Aug., 1871
	28 Oct., 1858	.....do.....	9	8	4	11	1	7	16	2	June, 1874
	26 July, 1859	26 July, 1859	11	1	2	11	1	5	15	5	April, 1874
	25 May, 1861	25 May, 1861	4	6	8	0	1	1	13	7	April, 1866
	3 June, 1861	3 June, 1861	10	6	1	5	1	8	13	7	July, 1872
15	14 June, 1861	14 June, 1861	7	4	2	8	3	7	13	7	June, 1874
	9 July, 1861	9 July, 1861	9	10	2	10	0	10	13	6	Nov., 1870
	17 July, 1861	17 July, 1861	9	10	1	8	2	0	13	6	Sept., 1873
	19 July, 1861	19 July, 1861	10	9	0	10	1	10	13	5	Feb., 1874
	20 July, 1861	20 July, 1861	6	7	0	2	6	8	13	5	July, 1868
	25 Sept., 1861	25 Sept., 1861	6	0	6	9	0	6	13	3	Jan., 1874
20	3 Oct., 1861	3 Oct., 1861	10	2	1	11	1	2	13	3	March, 1873
	14 May, 1866	14 May, 1866	5	11	1	0	1	9	8	8	July, 1873
	28 June, 1867	28 June, 1867	5	8	1	3	0	7	7	6	Feb., 1874
	23 June, 1869	23 June, 1869	4	6	0	5	0	7	5	6	April, 1874
	17 Sept., 1869	17 Sept., 1869	3	6	1	1	0	8	5	3	April, 1873
	12 Nov., 1869	12 Nov., 1869	3	3	1	2	0	9	5	2	June, 1873
25	20 Nov., 1869	20 Nov., 1869	1	2	0	6	3	5	5	1	June, 1872
	18 Feb., 1870	18 Feb., 1870	3	0	1	4	0	6	4	10	July, 1873
	18 May, 1870	18 May, 1870	3	9	0	4	0	6	4	7	July, 1874
	8 June, 1870	8 June, 1870	4	10	0	4	0	5	4	7	Oct., 1874
	3 July, 1870	3 July, 1870	3	7	0	9	0	2	4	6	Nov., 1874
	30	16 May, 1871	16 May, 1871	2	11	0	0	0	8	3	7
16 May, 1871		.....do.....	3	4	0	0	0	3	3	7	Oct., 1871
16 May, 1871		.....do.....	3	0	0	4	0	3	3	7	June, 1874
20 Feb., 1872		20 Feb., 1872	2	7	0	0	0	3	2	10	1st cruise.
20 Feb., 1872		.....do.....	2	9	0	0	0	1	2	10	1st cruise.
20 Feb., 1872		.....do.....	2	9	0	0	0	1	2	10	1st cruise.
35	30 Oct., 1872	30 Oct., 1872	2	1	0	0	0	1	2	2	1st cruise.
	30 Oct., 1872	.....do.....	1	8	0	0	0	6	2	2	Oct., 1874
	30 Oct., 1872	.....do.....	1	11	0	3	0	0	2	2	1st cruise.
	25 Mar., 1873	25 Mar., 1873	1	9	0	0	0	0	1	9	1st cruise.

## CARPENTERS—Continued.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
40 Wm. W. Richardson.	Benicia .....	N. Y...	N. Y...	N. Y...
Thomas P. Smith.....	Omaha .....	Mass ..	Mass ..	Mass ..
William A. Barry.....	Worcester .....	Mass ..	Mass ..	Mass ..
James Burke.....	Ossipee.....	Engla'd	Mass ..	Mass ..
Philip T. Mayer.....	Kearsarge.....	Penn ..	Cal....	Cal....
45 Richard Agnew*.....	Saranac.....	Engla'd	Cal....	Va .....
John J. Thomas*.....	Portsmouth.....	Va .....	Na .....	Va .....
William Carter*.....	Brooklyn.....	Penn ..	Penn ..	Penn ..
Arthur W. Massey*.....	Canandaigua.....	Mass ..	N. Y...	N. Y...
John S. Waltemeyer*.....	Receiving-ship New Hampshire..	Md .....	Va .....	Va .....
50 Edward H. Hay*.....	Charlestown, Mass .....	Mass ..	Mass ..	Mass ..

## SAILMAKERS.

ACTIVE LIST, (40.)					
	David Bruce .....	Receiving-ship, Boston, Mass.....	Mass ..	Mass ..	Mass ..
	Stephen Seaman.....	Equip. duty, Portsmouth, N. H.....	N. Y...	N. Y...	N. Y...
	Joseph C. Bradford.....	Roanoke .....	Maine ..	Maine ..	N. Y...
	John A. Birdsall.....	Hartford .....	N. Y...	N. Y...	N. Y...
5	Samuel Tatem .....	Sick leave.....	Penn ..	Del ..	Del ..
	John W. North.....	Portland, Maine.....	Maine ..	Mass ..	Mass ..
	Henry T. Stocker.....	Special duty, Navy-yard, Boston ..	Mass ..	Mass ..	Mass ..
	Theodore C. Herbert.....	League Island, Pa.....	N. Y...	N. Y...	N. Y...
	Francis Boom.....	Navy-yard, Philadelphia.....	N. Y...	Va .....	Penn ..
10	Daniel C. Brayton.....	Richmond .....	Mass ..	N. Y...	N. Y...
	George C. Boerum.....	Powhatan .....	N. Y...	N. Y...	N. Y...
	Augustus A. Warren.....	Receiving-ship Sabine.....	France.	Maine ..	Maine ..
	William Rogers .....	Sick leave .....	N. Y...	N. Y...	N. Y...
	Alex. W. Cassell.....	Alaska .....	D. C...	Va .....	Va .....
15	George W. Frankland.....	Receiving-ship Relief .....	D. C...	D. C...	D. C...
	Henry W. Frankland.....	Colorado .....	D. C...	D. C...	Md .....
	Nicholas Lynch.....	Plymouth .....	Md .....	Md .....	Md .....
	Thomas O. Fassett.....	Eq. duty, Navy-yard, Mare Island ..	Maine ..	Maine ..	N. Y...
	John C. Herbert.....	Receiving-ship, Potomac .....	N. Y...	Penn ..	Penn ..
20	William M. Howells.....	Sick leave .....	N. Y...	N. H...	N. H...
	Robert L. Tatem.....	Franklin .....	Penn ..	Penn ..	Penn ..
	George W. Giet.....	Equip. duty, Navy-yard, N. Y.....	Penn ..	Penn ..	Penn ..
	Isaiah E. Crowell.....	Worcester .....	Mass ..	Mass ..	Penn ..
	Gilbert D. Macy.....	Lancaster .....	N. Y...	N. Y...	N. Y...
25	John C. Chevalier.....	Omaha .....	N. Y...	N. Y...	N. Y...
	George T. Douglass.....	Brooklyn, N. Y.....	Va .....	N. Y...	N. Y...
	Truman B. White.....	Pensacola .....	N. Y...	N. Y...	N. Y...
	George S. Haskins.....	Brooklyn, N. Y.....	N. Y...	N. Y...	N. Y...
	Joseph Wilson.....	Receiving-ship Independence.....	Ireland	Cal....	Cal....
30	Edwin L. Wade.....	Chelsea, Mass.....	N. Y...	Mass ..	Mass ..
	William Cuddy.....	Lackawanna.....	Ohio ..	Cal....	Cal....
	John Roddy.....	Tuscarora .....	Penn ..	Penn ..	Penn ..
	John Martin.....	Portsmouth .....	Norway	N. Y...	N. Y...
	Garrett Van Mater.....	Juniata .....	N. Y...	N. Y...	N. Y...
35	John S. Franklin.....	Monongahela .....	Penn ..	Penn ..	Penn ..
	Alex. W. Stephens*.....	Congress.....	Md .....	Md .....	Md .....
	Charles C. Freeman.....	Canandaigua .....	N. Y...	N. Y...	N. Y...
	George P. Barnes*.....	Ordered to the Ossipee.....	Va .....	Va .....	Va .....
	Charles H. Jones*.....	Ordered to the Benicia .....	N. Y...	N. Y...	Penn ..
40	John J. Byrne*.....	Ordered to the Brooklyn .....	Ireland	N. Y...	N. Y...

\* The boatswains, gunners, carpenters, and sailmakers to whose name a \* is prefixed have not yet been appointed.  
† Date of entry in the volunteer service.



CARPENTERS—Continued.

	Original entry into the service.	Date of present appointment.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
40	31 Mar., 1873	31 Mar., 1873	1	8	0	0	0	1	1	9	1st cruise.
	28 April, 1873	28 April, 1873	1	7	0	0	0	1	1	8	1st cruise.
	1 May, 1873	1 May, 1873	1	5	0	0	0	3	1	8	1st cruise.
	26 Aug., 1873	26 Aug., 1873	1	3	0	0	0	1	1	4	1st cruise.
	15 Nov., 1873	15 Nov., 1873	1	1	0	0	0	0	1	1	1st cruise.
45	12 Jan., 1874	12 Jan., 1874	0	11	0	1	0	0	1	0	1st cruise.
	20 April, 1874	20 April, 1874	0	7	0	1	0	0	0	8	1st cruise.
	17 June, 1874	17 June, 1874	0	4	0	0	0	2	0	6	1st cruise.
	19 Aug., 1874	19 Aug., 1874	0	4	0	0	0	0	0	4	1st cruise.
	30 Dec., 1874	30 Dec., 1874	0	0	0	0	0	0	0	0	.....
50	1 Jan., 1875	1 Jan., 1875	0	0	0	0	0	0	0	0	.....

SAILMAKERS.

	25 Oct., 1844	25 Oct., 1844	16	3	9	11	4	0	30	2	June, 1871
	22 April, 1846	22 April, 1846	15	11	7	2	5	7	28	8	Jan., 1872
	21 July, 1846	21 July, 1846	14	8	6	0	7	9	28	5	April, 1874
	7 Mar., 1848	7 Mar., 1848	18	1	3	11	4	9	26	9	Oct., 1870
5	30 Mar., 1848	30 Mar., 1848	16	3	5	8	4	10	26	9	Dec., 1873
	3 July, 1849	3 July, 1849	15	6	3	6	6	5	25	5	June, 1874
	1 July, 1850	1 July, 1850	14	11	6	8	2	11	24	6	Nov., 1871
	15 June, 1842	21 Nov., 1850	10	1	7	2	6	10	24	1	Sept., 1873
	3 Jan., 1851	3 Jan., 1851	16	0	1	10	6	1	23	11	April, 1874
10	30 Aug., 1851	30 Aug., 1851	11	3	8	10	3	3	23	4	Nov., 1870
	4 Sept., 1852	4 Sept., 1852	14	1	4	4	3	11	22	4	April, 1871
	12 Sept., 1853	12 Sept., 1853	13	9	5	1	2	5	21	3	April, 1874
	17 Oct., 1857	17 Oct., 1857	11	1	2	10	3	3	17	2	Sept., 1874
	7 April, 1859	7 April, 1859	10	4	3	8	1	9	15	9	Dec., 1872
15	16 May, 1859	16 May, 1859	9	10	4	2	1	7	15	7	June, 1873
	2 Nov., 1848	27 Feb., 1861	5	4	6	11	1	7	13	10	Nov., 1871
	3 June, 1861	3 June, 1861	10	9	1	0	1	10	13	7	July, 1873
	5 June, 1861	5 June, 1861	9	4	3	1	1	2	13	7	Oct., 1874
	10 June, 1861	10 June, 1861	9	4	1	10	2	5	13	7	Nov., 1872
20	13 June, 1861	13 June, 1861	10	8	0	0	2	11	13	7	Jan., 1874
	22 June, 1861	22 June, 1861	8	4	2	8	2	6	13	6	July, 1872
	3 Oct., 1861	3 Oct., 1861	9	0	2	1	2	2	13	3	Feb., 1874
	3 Jan., 1862	3 Jan., 1862	8	8	1	5	2	11	13	0	Sept., 1872
	29 June, 1867	29 June, 1867	6	11	0	1	0	6	7	6	Nov., 1871
25	12 Nov., 1869	12 Nov., 1869	4	6	0	0	0	7	5	1	Dec., 1871
	19 Feb., 1870	19 Feb., 1870	4	3	0	2	0	5	4	10	Dec., 1874
	25 July, 1870	25 July, 1870	3	11	0	3	0	3	4	5	Feb., 1874
	19 Nov., 1870	19 Nov., 1870	3	6	0	0	0	7	4	1	Dec., 1874
	12 April, 1871	12 April, 1871	3	7	0	1	0	1	3	9	Nov., 1874
30	16 May, 1871	16 May, 1871	2	11	0	0	0	8	3	7	June, 1874
	2 Mar., 1872	2 Mar., 1872	2	9	0	0	0	1	2	10	1st cruise.
	27 April, 1872	27 April, 1872	2	7	0	0	0	1	2	8	1st cruise.
	26 Oct., 1872	26 Oct., 1872	2	2	0	0	0	0	2	2	1st cruise.
	25 Jan., 1873	25 Jan., 1873	1	11	0	0	0	0	1	11	1st cruise.
35	15 Aug., 1873	15 Aug., 1873	1	4	0	0	0	0	1	4	1st cruise.
	15 Aug., 1873	.....do.....	1	0	0	1	0	3	1	4	1st cruise.
	15 Jan., 1874	15 Jan., 1874	0	8	0	0	0	4	1	0	Oct., 1874
	9 Nov., 1874	9 Nov., 1874	0	0	0	0	0	0	0	2	1st cruise.
	7 Jan., 1875	7 Jan., 1875	0	0	0	0	0	0	0	0	1st cruise.
40	11 Jan., 1875	11 Jan., 1875	0	0	0	0	0	0	0	0	1st cruise.

warranted, and are only acting.

# MATES.

Name.	Date of present appointment.	State where born.	State of which a resident.	Present duty or station.
A. P. Bashford	Nov. 4, 1869	N. Y.	R. I.	Nina.
James W. Baxter	Feb. 19, 1864	D. C.	D. C.	Receiving-ship Relief.
W. W. Beck	Jan. 24, 1870	Ky.	Mass.	Receiving-ship Ohio.
T. W. Benham	Jan. 31, 1870	N. Y.	N. Y.	Gettysburg.
5 L. Beyersdorff	Feb. 1, 1870	Germany	N. Y.	Sick leave.
Charles J. Bibber	Mar. 1, 1865	Me.	Mass.	Receiving-ship Ohio.
Thomas W. Bonsall	Nov. 6, 1869	Penn.	Penn.	Naval Academy.
William Boyd	April 20, 1870	N. Y.	Penn.	Naval Station, League Island.
John H. Brown	Jan. 24, 1865	R. I.	La.	Nina.
10 A. F. Callander	Nov. 26, 1869	Germany	N. Y.	Ashuelot.
C. H. Cleaveland	Nov. 26, 1869	Mass.	Mass.	Gettysburg.
Lewis G. Cook	Feb. 1, 1870	Conn.	D. C.	Commanding Triana.
George H. Cooper	Jan. 25, 1870	Va.	N. Y.	Navy-yard, Norfolk.
Jas. M. Creighton	Mar. 4, 1870	Va.	D. C.	Triana.
15 Henry C. Fuller	Feb. 4, 1870	N. Y.	N. Y.	Rec'g-ship New Hampshire.
Charles Gainsford	June 5, 1862	Me.	N. Y.	Receiving-ship Vermont.
L. B. Gallagher	Feb. 12, 1870	Mass.	N. Y.	Navy-yard, New York.
Samuel Gee	Nov. 12, 1869	D. C.	D. C.	Triana.
William L. Gilley	Mar. 9, 1870	Mass.	Mass.	Navy-yard, Boston.
20 John Griffin	Mar. 15, 1867	Mass.	Mass.	Navy-yard, Boston.
James Hill	Mar. 19, 1870	Ohio	Penn.	Nina.
Frank Holler	April 17, 1866	Germany	Penn.	Receiving-ship Potomac.
William Jenney	Dec. 6, 1869	Mass.	Mass.	Nina.
Hugh Kuhl	April 1, 1865	Germany	N. Y.	Speedwell.
25 L. F. Lee	April 11, 1864	Mass.	Mass.	Coast Survey duty.
Samuel Lomax	Jan. 5, 1870	Md.	D. C.	Navy-yard, Washington, D. C.
Alex. McIntosh	Jan. 25, 1870	Me.	N. Y.	Receiving-ship Vermont.
John McManus	Jan. 20, 1870	Md.	Md.	Navy-yard, Norfolk.
L. M. Melchor	Oct. 9, 1867	Mass.	Mass.	Naval Academy.
30 Frederick Miller	May 22, 1865	Norway	N. Y.	Nina.
C. J. Murphy	Nov. 2, 1864	Me.	Me.	Naval Academy.
Harold Neilson	Mar. 29, 1870	Denm'rk	D. C.	Pinta.
Thomas M. Nelson	Jan. 6, 1863	Norway	N. Y.	Sick leave.
John Oden'dhal	Jan. 20, 1870	D. C.	Va.	Commanding Rose.
35 Benjamin G. Perry	Nov. 3, 1865	N. Y.	N. Y.	Phlox.
Francis H. Poole	Sept. 21, 1863	Mass.	Mass.	Pinta.
Joseph Reid	Jan. 24, 1870	Ireland	Mass.	Gettysburg.
Robert Robinson	Dec. 23, 1862	La.	La.	Nina.
Joseph Rogers	July 25, 1866	Azores	R. I.	Phlox.
40 John Rounsavelle	April 12, 1870	Mass.	Mass.	Navy-yard, Boston.
Harry Setly	Jan. 10, 1865	Penn.	N. J.	Receiving-ship Potomac.
Robert Silver	Dec. 3, 1861	England	Md.	Naval Academy.
James A. Smith	April 27, 1864	Mass.	Mass.	Coast Survey duty.
S. T. C. Smith	Dec. 28, 1869	R. I.	Penn.	Navy-yard, Philadelphia.
45 Walter N. Smith	Jan. 20, 1870	Penn.	Penn.	Pawnee.
William G. Smith	Oct. 5, 1866	Germany	N. Y.	Naval Academy.
Lewis F. Strout	July 19, 1864	Me.	Me.	Receiving-ship Sabine.
Henry Tew	April 18, 1864	Mass.	Mass.	Navy-yard, Norfolk.
C. H. Thorne	July 6, 1863	Penn.	Penn.	Sick leave.
50 P. C. Van Buskirk	Feb. 28, 1870	W. Va.	W. Va.	Onward.
John L. Vennard	April 26, 1870	N. H.	N. H.	Navy-yard, Portsmouth, N. H.
Jno. A. H. Willmuth	April 20, 1870	N. Y.	D. C.	Gettysburg.
Charles Wilson	Jan. 25, 1870	N. Y.	N. Y.	Receiving-ship Vermont.
C. A. Young	Sept. 14, 1866	D. C.	D. C.	Tallapoosa.



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NAVAL ACADEMY.

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# NAVAL ACADEMY, ANNAPOLIS, MD.

## ACADEMIC STAFF.

Rear-Admiral C. R. P. RODGERS, *Superintendent.*

Commander N. H. Farquhar .....	Senior Aid to Rear-Admiral, Superintendent in charge of Grounds.
Commander Edward Terry .....	Commandant of Cadets, &c.
Commander Frederick V. McNair.....	Assistant to Commandant of Cadets, and Senior Instructor in Seamanship, Naval Tactics, Naval Construction, &c.
Lieut.-Com'r S. W. Terry .....	} Assistants to Commandant of Cadets, and Assistant Instructors in Seamanship, Naval Tactics, Naval Construction, &c.
Lieut.-Com'r C. M. Chester .....	
Lieut.-Com'r Henry C. White .....	
Lieutenant E. D. F. Heald .....	
Commander J. A. Howell .....	Assistant to Commandant of Cadets, and Senior Instructor in Gunnery, Infantry Tactics, and Howitzer Drill.
Lieut.-Com'r A. G. Caldwell.....	} Assistants to Commandant of Cadets, and Assistant Instructors in Naval Gunnery, Infantry Tactics, &c.
Lieut.-Com'r B. H. McCalla.....	
Lieutenant S. A. Simons .....	
Lieutenant C. C. Cornwell.....	

## MATHEMATICS.

William W. Hendrickson, Professor .....	Head of Department.
C. W. Kennedy, Lieut.-Com'r .....	} Assistant Instructors in Mathematics.
French E. Chadwick, Lieut.-Com'r ...	
S. H. Baker, Lieut.-Com'r .....	
Willard H. Brownson, Lieutenant ....	
Asa Walker, Lieutenant .....	
C. S. Sperry, Lieutenant .....	
F. E. L. Beal, Ass't Professor .....	

## STEAM ENGINERY.

Charles H. Baker, Chief Engineer.....	Head of Department.
T. W. Rae, Passed Ass't Eng'r .....	} Assistant Instructors in Steam Enginry.
J. L. D. Borthwick, Passed Ass't Eng'r.	
Geo. E. Tower, Passed Ass't Eng'r ....	
D. Jones, Passed Ass't Eng'r .....	
C. H. Manning, Passed Ass't Eng'r....	
Charles W. Rae, Ass't Eng'r.....	

## ASTRONOMY, NAVIGATION, &c.

Alex'r H. McCormick, Lieut.-Com'r ....	Head of Department.
P. F. Harrington, Lieut.-Com'r .....	} Assistant Instructors in Astronomy, Navigation, &c.
R. P. Rodgers, Lieutenant.....	

## PHYSICS AND CHEMISTRY.

W. T. Sampson, Commander .....	Head of Department.
A. S. Barker, Lieut.-Com'r .....	} Assistant Instructors in Physics and Chemistry.
T. F. Jewell, Lieut.-Com'r .....	
J. M. Rice, Professor.....	
M. R. S. Mackenzie, Lieutenant .....	
Nathaniel M. Terry, Professor.....	
C. E. Monroe, Professor.....	

## ENGLISH STUDIES, HISTORY, AND LAW.

James R. Soley, Professor.....	Head of Department.
Charles Belknap, Lieutenant.....	} Assistant Instructors in English Studies, History, and Law.
E. P. Wood, Lieutenant.....	
W. P. Potter, Lieutenant.....	
J. B. Briggs, Lieutenant.....	
William W. Fay, Assistant Professor..	
Freeman Snow, Assistant Professor...	
Eliot Lord, Assistant Professor.....	

## MODERN LANGUAGES.

*French.*

Winfield S. Schley, Commander.....	Head of Department.
Lucien F. Prud'homme, Professor.....	} Assistant Instructors in French.
Alphonse V. S. Courcelle, Ass't Prof'r.	
Eugene Dovilliers, Ass't Professor....	
Jules Leroux, Ass't Professor.....	
Hippolyte Dalmon, Ass't Professor...]	

*Spanish.*

John Schouler, Lieut.-Com'r.....	Assistant Instructor in Spanish.
Pedro Montaldo, Ass't Professor.....	Assistant Professor of Spanish.

## DRAWING.

Richard Somers Smith, A. M., Prof'r...]	Head of Department.
Marshal Oliver.....	} Assistant Professors of Drawing.
Charles F. Blauvelt.....	

## ART OF DEFENSE.

Antoine J. Corbesier.....	Sword Master.
Jean B. Retz.....	} Assistant Sword Masters.
George Heintz.....	
Matthew Strohm.....	Boxing Master and Gymnast.

## OFFICERS NOT ATTACHED TO THE ACADEMIC STAFF.

George A. Bright.....	Surgeon, U. S. N.
J. J. Sowerby.....	Acting Passed Assistant Surgeon, U. S. N.
Thomas O. Walton.....	Acting Assistant Surgeon, U. S. N.
Albert S. Kenny.....	Paymaster, U. S. N.
S. T. Browne.....	Paymaster, (Store-keeper,) in charge of vessels.
John R. Matthews.....	Chaplain, U. S. N.
Thomas Karney.....	Assistant Professor, in charge of Library.
James J. Graff.....	Assistant Librarian.
Richard Swann.....	Commissary
Richard M. Chase.....	Secretary of the Naval Academy.
Andrew Milne.....	Boatswain.
Robert Summers.....	Acting Gunner.

*Gunnery Skip Santee and Sloop Dale.*

Lieut.-Commander Merrill Miller, in charge of vessels.  
Mates, C. J. Murphy, William G. Smith, Lewis M. Melcher, and Thomas W. Bonsal

*Lehigh.*—(Iron-clad.)

Mate, Robert Silver.

*Phlox.*—(Steam Tender.)

Mates, Benjamin G. Perry and Joseph Rodgers.

*Marine Garrison.*

Captain McLane Tilton, U. S. M. C., Commanding.  
First Lieutenant H. C. Cochrane, U. S. M. C.  
First Lieutenant D. Pratt Mannix, U. S. M. C.  
First Lieutenant S. K. Allen, U. S. M. C.

*Naval Hospital.*

Medical Inspector Albert C. Gorgas, U. S. N., in charge.



## CADET-MIDSHIPMEN

# AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

(251.)

*Alphabetically arranged.*

FIRST CLASS.—*Thirty-two (32) members.*

Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
Charles H. Amsden . . .	Ohio . . . . .	Ohio . . . . .	Ohio . . . . .	September 20, 1871
Frank E. Beatty . . . . .	Wisconsin . . . . .	Minnesota . . . . .	Minnesota . . . . .	September 21, 1871
Edward D. Bostick . . . . .	S. Carolina . . . . .	S. Carolina . . . . .	S. Carolina . . . . .	September 24, 1870
William B. Caperton . . . . .	Tennessee . . . . .	Tennessee . . . . .	Tennessee . . . . .	June 5, 1871
5 Fydelio S. Carter . . . . .	Kentucky . . . . .	Illinois . . . . .	Illinois . . . . .	September 29, 1870
Frederick W. Coffin . . . . .	N. H. . . . .	Mass . . . . .	Mass . . . . .	June 15, 1870
Frank S. Collins . . . . .	New York . . . . .	At large . . . . .	New York . . . . .	September 28, 1871
Clarence A. Corbin . . . . .	Conn . . . . .	Michigan . . . . .	Michigan . . . . .	September 26, 1870
William G. Cutler . . . . .	New York . . . . .	At large . . . . .	Nevada . . . . .	September 20, 1871
10 David Daniels . . . . .	Mass . . . . .	Mass . . . . .	Mass . . . . .	June 5, 1871
Robert M. Doyle . . . . .	Tennessee . . . . .	Tennessee . . . . .	Tennessee . . . . .	September 21, 1870
Frank F. Fletcher . . . . .	Iowa . . . . .	Iowa . . . . .	Iowa . . . . .	September 22, 1870
James M. Helm . . . . .	Illinois . . . . .	Tennessee . . . . .	Tennessee . . . . .	September 29, 1871
Harry M. Hodges . . . . .	Illinois . . . . .	Illinois . . . . .	Illinois . . . . .	September 29, 1870
15 Albon C. Hodgson . . . . .	Georgia . . . . .	Georgia . . . . .	Georgia . . . . .	June 5, 1871
Harry H. Hosley . . . . .	N. H. . . . .	N. H. . . . .	N. H. . . . .	September 22, 1871
Alfred L. Howe . . . . .	Penn . . . . .	Penn . . . . .	Penn . . . . .	September 28, 1870
Walter S. Hughes . . . . .	Iowa . . . . .	Iowa . . . . .	Iowa . . . . .	September 24, 1870
Henry J. Hunt . . . . .	Indian Ter . . . . .	At large . . . . .	R. Island . . . . .	June 23, 1870
20 Ridgely Hunt . . . . .	Louisiana . . . . .	Louisiana . . . . .	Louisiana . . . . .	September 21, 1870
Charles Laird . . . . .	Ohio . . . . .	Ohio . . . . .	Ohio . . . . .	September 24, 1869
Charles M. McCartney . . . . .	Penn . . . . .	Penn . . . . .	Penn . . . . .	September 23, 1869
Alexander Sharp . . . . .	Missouri . . . . .	D. C. . . . .	D. C. . . . .	June 18, 1870
John A. Shearman . . . . .	New York . . . . .	New York . . . . .	New York . . . . .	June 7, 1871
25 James T. Smith . . . . .	N. Carolina . . . . .	N. Carolina . . . . .	N. Carolina . . . . .	June 5, 1870
George Stoney . . . . .	S. Carolina . . . . .	Alabama . . . . .	Alabama . . . . .	September 20, 1870
Richard H. Townley . . . . .	Ohio . . . . .	Nebraska . . . . .	Nebraska . . . . .	June 20, 1870
Nathaniel R. Usher . . . . .	Indiana . . . . .	Indiana . . . . .	Indiana . . . . .	September 21, 1871
Frederick B. Vinton . . . . .	New York . . . . .	New York . . . . .	New York . . . . .	September 20, 1871
30 Cameron M. Winslow . . . . .	D. C. . . . .	At large . . . . .	Mass . . . . .	September 27, 1870
Moses L. Wood . . . . .	Missouri . . . . .	Missouri . . . . .	Missouri . . . . .	September 21, 1871
George H. Worcester . . . . .	New York . . . . .	New York . . . . .	New York . . . . .	September 26, 1871

SECOND CLASS.—*Forty-nine (49) members.*

William H. Allen . . . . .	New York . . . . .	Illinois . . . . .	Illinois . . . . .	September 26, 1872
Clifford J. Boush . . . . .	Virginia . . . . .	Virginia . . . . .	Virginia . . . . .	June 5, 1872
Stimpson J. Brown . . . . .	New York . . . . .	New York . . . . .	New York . . . . .	September 16, 1872
Wm. Braunersreuther . . . . .	Illinois . . . . .	Illinois . . . . .	Illinois . . . . .	September 23, 1871
5 Daniel R. Case . . . . .	New Jersey . . . . .	At large . . . . .	New Jersey . . . . .	June 5, 1872
Wasning'n I. Chambers . . . . .	New York . . . . .	New York . . . . .	New York . . . . .	June 5, 1871
De Witt Coffman . . . . .	Virginia . . . . .	Virginia . . . . .	Virginia . . . . .	June 6, 1872
Abraham E. Culver . . . . .	New York . . . . .	New York . . . . .	New York . . . . .	June 5, 1872
Elstner Fisher . . . . .	Ohio . . . . .	Penn . . . . .	Penn . . . . .	September 21, 1872
10 George C. Foulk . . . . .	Penn . . . . .	Penn . . . . .	Penn . . . . .	June 14, 1872
Henry C. Gearing . . . . .	Penn . . . . .	Penn . . . . .	Penn . . . . .	June 12, 1872
James C. Gillmore . . . . .	Penn . . . . .	Arizona Ter . . . . .	Arizona Ter . . . . .	September 20, 1871
Charles A. Gove . . . . .	N. H. . . . .	At large . . . . .	N. H. . . . .	June 5, 1871
Hermann F. Grabo . . . . .	Mass . . . . .	New Jersey . . . . .	New Jersey . . . . .	September 22, 1871
15 Thomas D. Griffin . . . . .	Virginia . . . . .	Virginia . . . . .	Virginia . . . . .	September 20, 1872

*Second Class—Continued.*

Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
Alfred L. Hall .....	Ohio .....	Ohio .....	Ohio .....	September 26, 1870
William G. Hannum .....	Penn .....	Penn .....	Penn .....	September 23, 1872
Richard Henderson .....	N. Carolina.	N. Carolina.	N. Carolina.	September 25, 1872
William S. Hogg .....	D. C. ....	At large .....	D. C. ....	September 24, 1872
20 Augustus E. Jardine .....	New York..	At large .....	New Jersey.	September 21, 1870
Stephen Jenkins .....	New York..	New York..	New York..	September 20, 1871
Henry A. Johnson .....	D. C. ....	At large .....	D. C. ....	June 5, 1872
Edward M. Katz .....	Illinois .....	Wisconsin ..	Wisconsin ..	June 8, 1872
Koroku Katz .....	E. of Japan	E. of Japan.	E. of Japan	June 7, 1871
25 John Giro Kunitomo .....	E. of Japan	E. of Japan	E. of Japan	October 7, 1872
Walter McLean .....	New Jersey.	At large .....	New York..	June 6, 1872
Stevenson B. Mallory .....	Virginia ..	Virginia .....	Virginia ..	June 12, 1872
Henry T. Mayo .....	Vermont..	Vermont..	Vermont..	June 13, 1872
Henry Minett .....	Kentucky..	Kentucky..	Kentucky..	June 8, 1872
30 Richard T. Mulligan .....	New York..	New Jersey .	New Jersey.	June 5, 1871
John T. Newton .....	Florida .....	Ohio .....	Ohio .....	October 14, 1872
Samuel M. Peacock .....	Kentucky..	Kentucky..	Kentucky..	September 21, 1871
Louis W. Piepmeyer .....	Prussia .....	At large .....	Ohio .....	September 22, 1871
Charles F. Pond .....	Connecticut	Connecticut.	Connecticut	June 12, 1872
35 Templin M. Potts .....	D. C. ....	At large .....	D. C. ....	June 6, 1872
John M. Prondfit .....	New York..	At large .....	New York ..	September 24, 1872
Robert C. Ray .....	D. C. ....	At large .....	D. C. ....	October 1, 1872
Lovell K. Reynolds .....	Iowa .....	Alabama .....	Alabama..	June 5, 1871
Charles C. Rogers .....	Virginia..	Tennessee ..	Tennessee ..	June 7, 1872
40 Anthony W. Rollins .....	Missouri ..	Kentucky..	Kentucky..	June 10, 1872
Waldemar D. Rose .....	New Jersey	At large .....	New Jersey	June 5, 1872
James H. Sears .....	New York..	New York..	New York..	September 20, 1871
Francis H. Sherman .....	Michigan ..	Missouri .....	Missouri .....	September 20, 1871
Benjamin Tappan .....	Louisiana..	Arkansas .....	Arkansas ..	September 21, 1871
45 William L. Varnum .....	Penn .....	Penn .....	Penn .....	June 5, 1871
Burns T. Walling .....	Ohio .....	Ohio .....	Ohio .....	June 5, 1872
Thomas G. Winch .....	Ohio .....	Ohio .....	Ohio .....	September 20, 1872
Edward E. Wise .....	Mass .....	At large .....	D. C. ....	June 5, 1871
Thomas N. Wood .....	Maryland .	At large .....	New York..	June 6, 1871

THIRD CLASS.—*Sixty-seven (67) members.*

Augustus C. Almy .....	D. C. ....	At large .....	D. C. ....	June 7, 1872
William S. Benson .....	Georgia .....	Georgia .....	Georgia .....	September 21, 1872
Frank M. Bostwick .....	Wisconsin ..	Wisconsin ..	Wisconsin ..	September 26, 1873
Jonathan K. Brice .....	Ohio .....	Ohio .....	Ohio .....	June 13, 1873
5 William V. Bronaugh .....	Kentucky..	Kentucky..	Kentucky..	June 5, 1873
Thomas M. Brumby .....	Georgia .....	Georgia .....	Georgia .....	September 27, 1873
Frank S. Buckley .....	Wisconsin ..	Michigan .....	Michigan ..	September 26, 1873
William L. Burdick .....	Ohio .....	Ohio .....	Ohio .....	September 26, 1873
Frank B. Case .....	Michigan ..	Michigan .....	Michigan ..	June 7, 1873
10 Mark C. Castle .....	Illinois .....	Minnesota ..	Minnesota ..	September 29, 1873
Simon Cook .....	Illinois .....	Missouri .....	Missouri .....	June 6, 1873
Walter M. Constant .....	Indiana .....	Maryland ..	Indiana .....	June 13, 1873
William G. David .....	Iowa .....	New York..	New York..	September 25, 1873
George W. Denfeld .....	Mass .....	Mass .....	Mass .....	September 22, 1873
15 Arthur W. Dodd .....	Indiana .....	Indiana .....	Indiana .....	June 6, 1873
Omenzo G. Dodge .....	Michigan ..	Kansas .....	Kansas .....	June 13, 1873
Harry M. Dombaugh .....	Ohio .....	Ohio .....	Ohio .....	June 6, 1872
George D. Donnelly .....	New York..	Arkansas .....	Arkansas ..	September 23, 1872
Herbert O. Dunn .....	R. Island ..	R. Island .....	R. Island ..	June 6, 1873
20 John H. Dykeman .....	Illinois .....	Iowa .....	Iowa .....	June 5, 1873
William F. Endress .....	New York..	New York..	New York ..	September 25, 1873
August F. Fechteler .....	Prussia .....	New York..	New York ..	June 5, 1873
Louis C. Fletcher .....	Penn .....	Penn .....	Penn .....	September 24, 1872



*Third Class—Continued.*

Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
Arthur B. Frenzel.....	Mass .....	Mass .....	Mass .....	June 7, 1873
25 William F. Fullam .....	New York..	New York..	New York..	September 24, 1873
Albert Gleaves .....	Tennessee..	Tennessee..	Tennessee..	June 10, 1873
Albert W. Grant .....	Maine .....	Wisconsin..	Wisconsin..	June 9, 1873
William Green .....	Kansas .....	Kansas .....	Kansas .....	September 20, 1873
N. J. L. P. Halpine .....	New York..	New York..	New York..	June 9, 1871
30 Horace W. Harrison..	Mass .....	At large ..	D. C .....	September 24, 1873
Frank R. Heath .....	Virginia ..	At large ..	Virginia ..	September 22, 1873
Benjamin W. Hodges..	Mississippi.	Mississippi.	Mississippi.	September 23, 1873
Fletcher Hodges.....	Georgia....	Georgia....	Georgia....	June 5, 1872
Cyrus W. Horton .....	New York..	New York..	New York..	June 12, 1872
35 Alfred Jeffries.....	Texas .....	Texas .....	Texas .....	June 9, 1873
David W. Jones.....	Ohio .....	Ohio .....	Ohio .....	June 8, 1872
Henry C. Jones .....	Mass .....	Maine .....	Maine .....	September 27, 1873
John N. Jordan .....	Maine .....	Maine .....	Maine .....	June 5, 1873
Philip V. Lansdale .....	D. C.....	At large ..	Maryland..	June 6, 1873
40 Keizero Machida .....	E. of Japan	E. of Japan	E. of Japan.	October 14, 1873
Augustus C. Macomb ..	Illinois ..	At large ..	Illinois ..	September 24, 1872
Thomas B. Maynadier..	Penn .....	At large ..	D. C.....	June 10, 1872
John H. McNasser.....	Wisconsin..	Wyo. Ter ..	Wyo. Ter ..	June 8, 1872
Lyman B. Messinger ..	Mass .....	Mass .....	Mass .....	September 26, 1872
45 Valentine S. Nelson ..	Tennessee..	Tennessee..	Tennessee..	June 6, 1873
James H. Oliver .....	Georgia....	Georgia....	Georgia....	June 12, 1873
John M. Orchard.....	Missouri..	Missouri..	Missouri..	June 11, 1873
George F. Ormsby .....	Ohio.....	Ohio.....	Ohio.....	September 24, 1873
William B. Osterhout ..	Penn .....	Penn .....	Penn .....	June 12, 1872
50 Russell C. Paris.....	New York..	New York..	New York..	September 23, 1873
James P. Parker .....	N. Carolina.	N. Carolina.	N. Carolina.	June 5, 1873
Edward R. Poland.....	Vermont....	Vermont....	Vermont....	September 21, 1871
Henry H. Rogers.....	Maine .....	Illinois....	Illinois....	June 13, 1873
William R. Rush .....	Penn .....	Louisiana..	Louisiana..	June 6, 1872
55 Oliver J. Schoolcraft ..	New York..	Virginia....	Virginia....	June 5, 1873
James D. Sheeks .....	Indiana ..	Texas .....	Texas .....	September 24, 1872
Hiero Taylor .....	Illinois ..	Illinois ..	Illinois ..	September 29, 1873
Frank W. Toppan.....	Mass .....	Mass .....	Mass .....	September 22, 1873
Harry C. Wakenshaw ..	New Jersey.	New Jersey.	New Jersey.	June 10, 1873
60 Percival J. Werlich ..	Wisconsin..	Wisconsin..	Wisconsin..	June 6, 1873
Charles S. Williams ..	Wisconsin..	Wisconsin..	Wisconsin..	June 12, 1873
John C. Wilson .....	New York..	New York..	New York..	September 25, 1873
Albert G. Winterhalter	Michigan ..	Michigan ..	Michigan ..	September 22, 1872
Horace M. Witzel .....	Wisconsin..	Wisconsin..	Wisconsin..	June 5, 1873
65 Albert N. Wood .....	Indiana ..	Indiana....	Indiana....	September 24, 1873
Selim E. Woodworth ..	California.	At large ..	New York..	September 30, 1872
Edward E. Wright.....	Mass .....	Mass .....	Mass .....	September 20, 1873

FOURTH CLASS.—*One hundred and three (103) members.*

Kantaro Arima .....	E. of Japan	E. of Japan.	E. of Japan	June 4, 1874
Charles N. Atwater ..	New York..	New York..	New York..	September 24, 1873
Prentice Bailey .....	Kentucky..	Georgia....	Georgia....	September 28, 1874
Henry E. Baker, jr....	Mississippi.	Mississippi..	Mississippi.	September 24, 1874
5 Louis H. Barnard .....	New York..	Colorado ..	Colorado ..	June 13, 1874
David Bartlett.....	Kansas .....	Missouri ..	Missouri ..	September 24, 1874
Joseph Beale .....	Penn .....	Penn .....	Penn .....	October 12, 1874
John A. Bell .....	Maryland ..	W. Virginia.	W. Virginia	June 13, 1874
Oliver H. P. Belmont ..	New York..	New York..	New York..	September 30, 1874
10 Peyton B. Bibb .....	Alabama....	Alabama....	Alabama....	June 12, 1874
Spencer F. B. Biddle ..	Penn .....	At large ..	Penn .....	June 13, 1874
Spencer L. Blodgett ..	Penn .....	Penn .....	Penn .....	September 25, 1873
Howard C. Boon .....	Missouri ..	Missouri ..	Missouri ..	June 12, 1874



## Fourth Class—Continued.

Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
John P. Boyd .....	New York..	New York..	New York..	September 26, 1874
15 Charles R. Breck .....	Minnesota..	Indiana....	Indiana....	October 21, 1874
James B. Cahoon .....	Vermont....	Vermont....	Vermont....	June 10, 1874
William C. Canfield .....	Ohio .....	At large .....	Ohio .....	September 23, 1873
Austin D. Carrington..	Virginia..	Virginia..	Virginia..	September 23, 1873
George R. Clark.....	Ohio .....	Ohio.....	Ohio .....	June 9, 1874
20 Pliny O. Conger .....	New York..	New York..	New York..	June 13, 1874
William H. Cox.....	Tennessee..	Tennessee..	Tennessee..	September 26, 1874
Ambrose Cramer.....	Virginia....	Maryland....	Maryland..	September 28, 1874
John E. Craven.....	New Jersey	At large .....	New Jersey.	September 24, 1874
William Crosby.....	Texas .....	Texas.....	Texas .....	September 25, 1874
25 LeRoy E. Cummings ..	Iowa .....	Dakota....	Dakota....	September 24, 1874
Andw. C. Cunningham.	New York..	New York..	New York..	June 9, 1874
Baine C. Dent .....	California..	At large .....	D. C.....	June 5, 1873
Thomas Dickinson .....	Kentucky..	Kentucky..	Kentucky..	September 24, 1874
John A. Dougherty .....	Missouri....	Missouri....	Missouri....	June 12, 1874
30 Percival L. Drayton ..	New York..	At large .....	New York..	June 10, 1874
Francis H. Duer .....	New Jersey.	At large .....	New Jersey.	May 16, 1874
Robert P. Fauntleroy ..	Virginia....	At large .....	Virginia....	September 23, 1873
John H. Fillmore .....	Illinois....	Illinois....	Illinois....	September 24, 1874
Edward D. Fitzgerald..	Maryland..	Maryland..	Maryland..	October 2, 1874
35 Charles W. Garrett....	Indiana....	Indiana....	Indiana....	June 5, 1874
John Gibson .....	Kentucky..	Kentucky..	Kentucky..	February 16, 1874
James H. Glennon .....	California..	California..	California..	September 24, 1874
William A. Graham .....	New York..	New York..	New York..	September 28, 1874
Alfred G. Gray.....	New York..	Illinois....	Illinois....	September 26, 1874
40 James Gray .....	Kentucky..	Illinois....	Illinois....	September 24, 1874
Arthur B. Guinnip .....	Illinois....	Illinois....	Illinois....	September 28, 1874
William E. W. Hall .....	Maryland..	Maryland..	Maryland..	June 14, 1873
George H. Hess .....	Michigan....	Michigan....	Michigan....	September 23, 1873
James H. Hetherington	Iowa .....	Iowa .....	Iowa .....	June 9, 1874
45 John H. L. Holcombe..	Virginia....	Georgia....	Georgia....	June 27, 1874
John Hood .....	Alabama....	Alabama....	Alabama....	June 12, 1874
Horatio H. Hooke.....	Illinois....	Illinois....	Illinois....	September 26, 1874
Richard M. Hughes .....	Penn .....	Penn .....	Penn .....	September 25, 1874
Harry McL. P. Huse....	New York..	New York..	New York..	September 30, 1874
50 Charles W. Jungen....	Wisconsin..	Wisconsin..	Wisconsin..	September 24, 1874
Harry Kimmell .....	Penn .....	Penn .....	Penn .....	September 28, 1874
Harry S. Knapp.....	Conn .....	Conn .....	Conn .....	June 26, 1874
John J. Knapp.....	Missouri....	Missouri....	Missouri....	June 9, 1874
Robert F. Lopez.....	Iowa .....	Tennessee..	Tennessee..	September 29, 1874
55 Edward Lloyd, jr .....	Maryland..	Maryland..	Maryland..	June 17, 1874
Charles S. McClain....	Indiana....	Indiana....	Indiana....	November 3, 1874
John E. McDonnell....	California..	Nevada....	Nevada....	September 30, 1874
John G. Mason.....	Ohio .....	Ohio .....	Ohio .....	June 5, 1874
Alfred I. Maury.....	Mississippi..	Mississippi..	Mississippi..	September 28, 1874
60 William J. Maxwell....	D. C.....	At large .....	D. C.....	June 9, 1874
Chester A. Mayer.....	New York..	New York..	New York..	June 16, 1874
Frederick P. Meares....	N. Carolina.	N. Carolina.	N. Carolina.	September 25, 1874
Lawson D. Melton .....	S. Carolina.	S. Carolina..	S. Carolina.	September 25, 1874
Daniel P. Menefee.....	Indiana....	California..	California..	September 25, 1874
65 Alfred G. Morey.....	Mass .....	Louisiana..	Louisiana..	September 25, 1874
Heidemaro Namboo....	E. of Japan	E. of Japan.	E. of Japan	June 5, 1873
Alfred N. Paxton.....	Ohio .....	Ohio.....	Ohio .....	September 24, 1874
George E. Perry.....	Illinois....	Illinois....	Illinois....	June 10, 1874
John A. Perry .....	Kansas .....	Iowa .....	Iowa .....	September 29, 1874
70 William W. Picking....	Penn .....	Penn .....	Penn .....	September 24, 1874
Homer C. Poundstone ..	Ohio .....	W. Virginia.	W. Virginia	September 24, 1874
George H. R. Preble....	Mass .....	Illinois....	Illinois....	September 28, 1874
John L. Purcell .....	New Jersey.	New Jersey..	New Jersey.	September 29, 1874
John G. Quimby .....	New York..	At large .....	New York..	June 12, 1874
75 Maurice L. Read .....	S. Carolina.	S. Carolina..	S. Carolina.	September 28, 1874
Joseph L. Redfern .....	D. C.....	At large .....	D. C.....	July 13, 1874



*Fourth Class—Continued.*

Name.	State where born.	State from which appointed..	State of which a resident.	Date of entering the Academy.
Samuel Richardson ....	Mississippi.	Mississippi..	Mississippi.	June 17, 1874
Thomas S. Rodgers ....	New Jersey.	At large ....	New Jersey.	September 24, 1874
William L. Rodgers ....	D. C. ....	California ..	California ..	June 11, 1874
80 Allen G. Rogers .....	N. Carolina.	N. Carolina ..	N. Carolina.	June 12, 1874
Andrew S. Rowan .....	Virginia ...	W. Virginia ..	W. Virginia	September 25, 1874
Thomas W. Ryan .....	Penn .....	Penn .....	Penn .....	June 13, 1873
Rennie P. Schwerin ...	New York..	New York... ..	New York..	September 25, 1874
John H. Shipley .....	Iowa .....	Missouri .....	Missouri ...	September 30, 1874
85 Frank C. Skinner .....	Mass .....	Mass .....	Mass .....	September 26, 1874
Roy C. Smith .....	Texas .....	Virginia .....	Virginia ...	October 3, 1874
George Sparhawk .....	Mass .....	Mass .....	Mass .....	September 24, 1874
Frank J. Sprague .....	Conn .....	Mass .....	Mass .....	September 29, 1874
George H. Stafford .....	Illinois .....	Iowa .....	Iowa .....	June 10, 1874
90 Harry L. Sturdivant... ..	Maine .....	Maine .....	Maine .....	June 13, 1874
Franklin Swift .....	Mass .....	Mass .....	Mass .....	June 9, 1874
Bushrod W. Taylor .....	Indiana ...	At large ....	Indiana ...	September 20, 1873
Edwin H. Tillman .....	Tenn .....	Tenn .....	Tenn .....	September 28, 1874
Wilson L. Todd .....	Penn .....	Penn .....	Penn .....	June 5, 1873
95 Arthur B. Tracy .....	New York..	New York... ..	New York..	June 5, 1873
George Van Horn .....	New York..	New York... ..	New York..	June 9, 1874
Lovell H. Webb .....	Wisconsin .	Kansas .....	Kansas ....	September 28, 1874
Edwin B. Webster .....	Conn .....	Conn .....	Conn .....	September 23, 1874
George S. Welsh .....	D. C. ....	Penn .....	Penn .....	September 24, 1874
100 William P. White .....	Illinois .....	At large ....	Illinois .....	June 30, 1874
Llewellyn V. Wilson ..	Indiana .....	D. C. ....	D. C. ....	September 25, 1874
Robert K. Wright .....	Penn .....	Penn .....	Penn .....	June 12, 1873
F. L. Young .....	Utah Ter ..	Utah Ter ...	Utah Ter ..	September 24, 1874

# CADET-ENGINEERS.

(Alphabetically arranged.)

(46.)

FIRST CLASS.—*Sixteen (16) members.*

Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
George H. T. Babbitt.....	Ohio .....	Ohio .....	Ohio .....	October 1, 1873
Frank H. Bailey .....	Penn .....	New York ..	New York..	October 1, 1873
William B. Boggs .....	D. C. ....	D. C. ....	D. C. ....	October 1, 1871
Theodore F. Burgdorf...	New Jersey	New Jersey..	New Jersey	October 1, 1873
5 William L. Cathcart .....	Conn .....	Penn .....	Penn .....	October 1, 1873
William Cowles .....	Ohio .....	New York..	New York..	October 1, 1873
Alberto de Ruiz .....	Cuba .....	Penn .....	Penn .....	October 1, 1873
Frank H. Eldridge.....	Ohio .....	Ohio .....	Ohio .....	October 1, 1872
Edward R. Freeman .....	Miss. ....	Miss. ....	Miss. ....	October 1, 1873
10 William R. King .....	Maryland ..	Maryland ..	Maryland ..	October 1, 1872
Charles Kleckner .....	Penn .....	Penn .....	Penn .....	October 1, 1871
William N. Little, jr .....	New York..	Georgia. ....	Georgia....	October 1, 1872
Edmund W. Loomis.....	Penn .....	Maryland..	Maryland..	October 1, 1872
George S. Willitts .....	Penn .....	Penn .....	Penn .....	October 1, 1873
15 Edgar T. Warburton .....	Penn .....	Penn .....	Penn .....	October 1, 1872
Walter F. Worthington ..	Maryland..	Maryland ..	Maryland ..	October 1, 1873

SECOND CLASS.—*Three (3) members.*

William B. Dunning .....	New York..	New York..	New York..	October 1, 1873
Robert I. Reid.....	Penn .....	Penn .....	Penn .....	October 1, 1872
Henry H. Stivers.....	New Jersey.	New York ..	New York..	October 1, 1873

FOURTH CLASS.—*Twenty-seven (27) members.*

Frank W. Bartlett.....	Mass .....	Michigan ...	Michigan ..	October 1, 1874
Frank M. Bennett.....	Michigan ..	Michigan ...	Michigan ..	October 1, 1874
Frederick C. Biez.....	Missouri...	Missouri ...	Missouri...	October 1, 1874
Goold H. Bull .....	Penn .....	Penn .....	Penn .....	October 1, 1874
5 George E. Burd.....	Maine .....	Mass .....	Mass .....	October 1, 1874
Gordon H. Claude .....	Maryland ..	Maryland..	Maryland ..	October 1, 1874
Mortimer E. Cooley.....	New York..	New York ..	New York..	October 1, 1874
John U. Crygier .....	New York..	New York ..	New York..	October 1, 1874
Horace G. Dungan.....	Iowa .....	Iowa .....	Iowa .....	October 1, 1874
10 Harry S. Elseffer.....	New York..	Iowa .....	Iowa .....	October 1, 1874
Howard Gage.....	Michigan ..	Michigan ...	Michigan ..	October 1, 1874
John L. Gow .....	Penn .....	Indiana.....	Indiana....	October 1, 1874
Robert S. Griffin.....	Virginia ..	Virginia ...	Virginia ..	October 1, 1874
Henry F. Harrison.....	Maryland..	Maryland ..	Maryland ..	October 1, 1874
15 Thomas J. Hogan.....	Georgia .....	Georgia.....	Georgia....	October 1, 1874
Ira N. Hollis .....	Indiana.....	Kentucky...	Kentucky..	October 1, 1874
Henry K. Ivers .....	Missouri..	Missouri ...	Missouri...	October 1, 1874
George W. McElroy.....	Illinois ...	Michigan ...	Michigan ..	October 1, 1874
Harold P. Norton .....	New York ..	New York..	New York..	October 1, 1874
20 Henry O'Connor.....	Iowa .....	D. C. ....	D. C. ....	October 1, 1874
James M. Pickrell.....	Virginia ...	Virginia ...	Virginia ...	October 1, 1874
Georgs R. Salisbury.....	New York..	Missouri ...	Missouri...	October 1, 1874
Franklin J. Schell .....	Penn .....	Penn .....	Penn .....	October 1, 1874
Edward H. Scribner .....	Mass .....	Mass .....	Mass .....	October 1, 1874
25 Harry W. Spangler .....	Penn .....	Penn .....	Penn .....	October 1, 1874
Charles L. Wight.....	Mass .....	Mass .....	Mass .....	October 1, 1874
Joseph R. Wilmer.....	Maryland ..	Maryland ...	Maryland ..	October 1, 1874



# OFFICERS EMPLOYED ON SPECIAL SERVICE.

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## LIGHT-HOUSE BOARD.

Commodore A. Murray and Captain John Lee Davis, *Members*, and Commander John G. Walker, *Secretary*.

## BOARD FOR THE EXAMINATION OF OFFICERS FOR PROMOTION AND FOR RETIREMENT.

Commodore J. W. A. Nicholson, *President*.  
Commodores C. H. B. Caldwell and J. C. Febiger.  
Passed Assistant Engineer Edwin Wells.  
Medical Inspector George Peck.  
Surgeon D. Kindleberger.

## NAVAL OBSERVATORY.

Rear-Admiral Charles H. Davis.  
Lieutenant-Commander C. H. Pendleton.  
Lieutenants C. H. Arnold, L. C. Logan, and L. G. Palmer.  
Professors M. Yarnall, H. H. Lockwood, S. Newcomb, J. E. Nourse, J. R. Eastman, and Edward S. Holden.

## HYDROGRAPHIC OFFICE.

Commodore R. H. Wyman, *Superintendent*.  
Commander J. N. Miller, *Assistant*.  
Commander A. V. Reed.  
Lieutenant-Commanders G. W. Sumner, J. H. Sands, and H. H. Gorringer.  
Lieutenants L. E. Chenery, George E. Ide, G. M. Totten, A. Dunlap, F. H. Paine, E. W. Remey, and W. O. Sharrer.  
Master William H. Turner.

## SIGNAL CORPS—Annapolis, Md.

Commodore F. A. Parker, Chief Signal Officer.  
Ensigns C. H. Lyman and C. D. Galloway, Assistants.

## LIGHT-HOUSE INSPECTORS.

Commander Weld N. Allen, 1st District; Commander G. H. Perkins, 2d District; Commodore Stephen D. Trenchard, 3d District; Commander G. B. White, 4th District; Commander F. H. Baker, 5th District; Commander A. E. K. Benham, 6th District; Commander H. B. Seely, 7th District; Commander E. M. Schoonmaker, 8th District; Commander E. E. Potter, 10th District; Commander W. P. McCann, 11th District; Commander A. T. Snell, 12th District; Lieutenant-Commander Louis Kempff, 13th District; Commander Joseph P. Fyffe, 14th District; Commander Rush R. Wallace, 15th District.

## TORPEDO CORPS—Newport, R. I.

Captain E. Simpson, in charge; Lieutenants G. A. Converse, F. M. Barber, H. E. Nichols, William I. Moore, and John P. Merrell, Instructors.

# OFFICERS ATTACHED TO THE COAST SURVEY.

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Captain K. R. BREESE, Hydrographic Inspector.  
Master C. A. Bradbury, Office duty, Washington.

## ATLANTIC COAST.

### *Steamer George S. Blake.*

Lieut.-Commander C. D. Sigsbee.  
Lieutenants C. T. Hutchins, J. W. Hagenman, and James Grimes.  
Master Robert G. Peck.  
Ensign W. E. Sewell.

### *Steamer Endeavor.*

Lieutenant R. D. Hitchcock.  
Masters James L. Franklin and John Hubbard.  
Ensigns H. T. C. Nye and J. L. Hunsicker.

### *Schooner Bibb.*

Lieutenant Richard Wainwright.

### *Schooner George M. Bache.*

Lieutenant J. M. Hawley.  
Master J. W. Graydon.  
Ensign J. M. Wight.

### *Steamer Arago.*

Lieutenant H. O. Handy.  
Master W. P. Ray.  
Ensign F. H. Lefavor.

### *Steamer A. D. Bache.*

Acting Master Robert Platt.  
Acting Ensign George Glass.  
Mates Larkin F. Lee and James A. Smith.

### *Schooner Silliman.*

Masters Kossuth Niles, Alexander McCrackin, H. W. Schaefer, and H. O. Rittenhouse.

## PACIFIC COAST.

### *Steamer F. R. Hassler.*

Lieut.-Commander Henry C. Taylor.  
Lieutenants George S. Talcott, Frank Curtis, Richardson Clover, J. D. Adams,  
and G. W. Tyler.  
Assistant Paymaster J. R. Stanton.



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RETIRED AND RESERVED LIST.

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# RETIRED AND RESERVED LIST.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>REAR-ADMIRALS.</b>				
<i>Retired after 45 years' service, or on attaining the age of 62 years, in conformity with section 1 of the act of December, 1861, and its amendments dated June 25, 1864, and act of March 3, 1873.</i>				
Joseph Smith* .....	Washington, D. C. ....	Mass ..	Mass ..	Mass ..
Silas H. Stringham* ..	Brooklyn, N. Y. ....	N. Y. ...	N. Y. ...	N. Y. ...
Hiram Paulding* .....	Huntington, N. Y. ....	N. Y. ...	N. Y. ...	N. Y. ...
Corneli's K. Stribling <sup>v</sup>	Baltimore, Md. ....	S. C. ...	S. C. ...	D. C. ...
5 Joshua R. Sands* .....	Norfolk, Va. ....	N. Y. ...	N. Y. ...	Conn ..
Charles H. Bell* .....	New Brunswick, N. J. ....	N. Y. ...	N. Y. ...	N. Y. ...
L. M. Goldsborough* ..	Washington, D. C. ....	D. C. ...	D. C. ...	D. C. ...
Levin M. Powell* .....	Washington, D. C. ....	Va .....	Va .....	D. C. ...
Charles Wilkes* .....	Washington, D. C. ....	N. Y. ...	N. Y. ...	D. C. ...
10 Thomas O. Selfridge* ..	San Francisco, Cal. ....	Mass ..	Mass ..	Mass ..
Andrew A. Harwood* ..	Annapolis, Md. ....	Penn ..	Penn ..	D. C. ...
Theodorus Bailey* .....	Washington, D. C. ....	N. Y. ...	N. Y. ...	D. C. ...
James L. Lardner* .....	Philadelphia, Penn. ....	Penn ..	Penn ..	Penn ..
Henry K. Thatcher* .....	Winchester, Mass. ....	Maine ..	Maine ..	Mass ..
15 Sylvanus W. Godon* ..	Leave, Europe. ....	Penn ..	Penn ..	Penn ..
William Radford* .....	Georgetown, D. C. ....	Va .....	Mo .....	N. J. ...
Thomas T. Craven* .....	Geneva, N. Y. ....	D. C. ...	N. H. ...	Cal. ...
Henry K. Hoff* .....	Philadelphia. ....	Penn ..	S. C. ...	Penn ..
Thomas Turner* .....	Philadelphia, Penn. ....	Va .....	Va .....	Penn ..
20 Charles H. Poor* .....	Washington, D. C. ....	Mass ..	Mass ..	D. C. ...
James F. Schenck* .....	Dayton, Ohio. ....	Ohio ..	Ohio ..	Ohio. ...
Samuel Philips Lee* .....	Washington, D. C. ....	Va .....	Va .....	D. C. ...
Oliver S. Glisson* .....	Philadelphia, Penn. ....	Ohio ..	Ind. ...	Ind. ...
Melancton Smith* .....	South Oyster Bay, N. Y. ....	N. Y. ...	N. Y. ...	N. Y. ...
25 Charles S. Boggs* .....	New York. ....	N. J. ...	N. J. ...	N. J. ...
Joseph F. Green* .....	Brookline, Mass. ....	Maine ..	Maine ..	Maine ..
John De Camp* .....	Burlington, N. J. ....	N. J. ...	Fla. ...	N. J. ...
Henry Walke* .....	Brooklyn, N. Y. ....	Va .....	Ohio ..	N. J. ...
Thornton A. Jenkins* ..	Washington, D. C. ....	Va .....	Va .....	D. C. ...
30 Wm. Rogers Taylor* ..	Newport, R. I. ....	R. I. ...	R. I. ...	R. I. ...
Benjamin F. Sands* .....	Washington, D. C. ....	Md. ...	Ky. ...	D. C. ...
Charles Steedman* .....	Philadelphia, Pa. ....	S. C. ...	S. C. ...	Penn ..
James Alden* .....	Washington, D. C. ....	Maine ..	D. C. ...	D. C. ...
Alfred Taylor* .....	Leave, Europe. ....	Va .....	Va .....	Va .....
35 George F. Emmons* ..	Princeton, N. J. ....	Vt. ...	Vt. ...	Vt. ...
Gustavus H. Scott* .....	Leave, Europe. ....	Va .....	Va .....	Ind. ...
Enoch G. Parrott* .....	Portsmouth, N. H. ....	N. H. ...	N. H. ...	N. H. ...
Fabius Stanly* .....	Washington, D. C. ....	N. C. ...	N. C. ...	Cal. ...
<b>COMMODORES.</b>				
Joseph B. Hull* .....	Newburgh, N. Y. ....	N. Y. ...	Conn ..	Conn ..
Charles Lowndes* .....	Easton, Md. ....	Md. ...	Md. ...	Md. ...
John Marston* .....	Philadelphia, Penn. ....	Mass ..	Penn ..	Penn ..
John Pope* .....	Boston, Mass. ....	Mass ..	Maine ..	Mass ..
Henry Eagle* .....	New York. ....	N. Y. ...	N. Y. ...	N. Y. ...
Hugh Y. Purviance* ..	Baltimore, Md. ....	Md. ...	Md. ...	Md. ...
John W. Livingston* ..	New York. ....	N. Y. ...	N. Y. ...	N. Y. ...



# RETIRED AND RESERVED LIST.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	16 Jan., 1809	16 July, 1862	0	0	12	6	35	0	18	5	65	11	Nov., 1845
	15 Nov., 1809	.....do.....	0	0	21	9	21	9	21	7	65	1	Sept., 1861
	1 Sept., 1811	.....do.....	0	0	22	9	15	5	25	2	63	4	Feb., 1858
	18 June, 1812	.....do.....	0	0	26	2	20	11	15	5	62	6	July, 1865
5	18 June, 1812	.....do.....	0	0	21	7	16	0	24	11	62	6	Aug., 1861
	18 June, 1812	.....do.....	0	0	24	3	12	10	25	5	62	6	Oct., 1864
	18 June, 1812	.....do.....	2	5	21	11	18	10	3	9	62	6	Aug., 1867
	1 Mar., 1817	.....do.....	0	0	18	11	17	0	20	11	57	10	June, 1862
	1 Jan., 1818	25 July, 1866	0	0	11	0	28	6	17	6	57	0	June, 1863
10	1 Jan., 1818	.....do.....	0	0	15	4	21	2	20	6	57	0	Mar., 1862
	21 Jan., 1818	.....do.....	0	0	14	3	27	4	15	4	56	11	July, 1855
	1 Jan., 1818	25 July, 1866	0	0	22	6	12	8	21	10	57	0	Sept., 1864
	29 July, 1820	.....do.....	0	0	20	8	11	3	22	6	54	5	Oct., 1864
	4 Mar., 1823	.....do.....	2	0	21	8	10	8	19	6	51	10	Aug., 1868
15	1 Mar., 1819	.....do.....	1	1	23	11	12	6	17	5	55	10	Sept., 1867
	1 Mar., 1825	.....do.....	1	7	16	1	12	10	20	11	49	10	Aug., 1870
	1 May, 1822	10 Oct., 1866	0	7	21	1	12	6	19	1	52	8	Mar., 1869
	28 Oct., 1823	13 April, 1867	1	6	17	3	16	4	17	7	51	2	Aug., 1869
	21 April, 1825	27 May, 1868	2	2	21	11	15	2	12	7	49	8	Sept., 1870
20	1 Mar., 1825	20 Sept., 1868	1	0	23	6	14	5	11	11	49	10	Aug., 1870
	1 Mar., 1825	21 Sept., 1868	0	0	21	10	2	8	25	4	49	10	May, 1865
	22 Nov., 1825	22 April, 1870	2	0	21	3	10	4	17	6	49	1	Aug., 1872
	1 Nov., 1826	10 June, 1870	0	5	22	3	15	9	10	2	48	2	Jan., 1871
	1 Mar., 1826	1 July, 1870	0	0	19	2	17	0	12	8	48	10	Feb., 1865
25	1 Nov., 1826	1 July, 1870	0	11	20	1	16	6	11	7	48	2	Jan., 1872
	1 Nov., 1827	13 July, 1870	0	9	20	5	17	3	9	6	47	2	May, 1873
	1 Oct., 1827	13 July, 1870	0	0	18	2	12	6	16	7	47	3	Oct., 1864
	1 Feb., 1827	13 July, 1870	0	0	18	9	11	10	16	4	47	11	Aug., 1865
	1 Nov., 1828	15 Aug., 1870	1	8	16	11	25	7	3	8	46	2	Dec., 1873
30	1 April, 1828	19 Jan., 1871	1	6	18	11	15	5	12	5	46	9	Oct., 1873
	1 April, 1828	27 April, 1871	0	0	20	3	22	2	4	4	46	9	July, 1865
	1 April, 1828	25 May, 1871	1	0	24	1	14	4	8	4	46	9	Sept., 1873
	1 April, 1828	19 June, 1871	1	9	27	6	10	10	8	5	46	9	July, 1873
	1 Jan., 1825	29 Jan., 1872	0	0	18	3	18	3	13	6	50	0	June, 1866
35	1 April, 1828	25 Nov., 1872	0	0	22	11	10	4	13	6	46	9	Sept., 1868
	1 Aug., 1828	14 Feb., 1873	1	1	23	0	12	8	10	9	46	5	June, 1874
	10 Dec., 1831	8 Nov., 1873	0	4	21	6	13	7	8	0	43	1	Mar., 1874
	20 Dec., 1831	12 Feb., 1874	0	0	23	2	8	2	11	8	43	0	Nov., 1867
	9 Nov., 1813	16 July, 1862	0	0	22	3	15	3	23	8	59	2	Sept., 1861
	28 Mar., 1815	.....do.....	0	0	18	11	4	8	36	2	59	9	Dec., 1861
	15 April, 1813	.....do.....	0	0	20	0	9	9	31	11	61	8	Mar., 1862
	30 May, 1816	.....do.....	0	0	21	0	17	11	19	8	58	7	Nov., 1861
5	1 Jan., 1818	.....do.....	0	0	18	7	11	7	26	10	57	0	Aug., 1862
	3 Nov., 1818	.....do.....	0	0	20	0	10	2	26	0	56	2	May, 1862
	4 Mar., 1823	.....do.....	0	0	16	4	11	4	24	2	51	10	Feb., 1862

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Robert B. Hitchcock*	Cold Spring, N. Y . . . . .	Conn ..	Conn ..	Conn ..
Timothy A. Hunt* . . .	New Haven, Conn. . . . .	Conn ..	Conn ..	Conn ..
10 Augustus H. Kilty* . .	Washington . . . . .	Md . . . .	Md . . . .	Md . . . .
John B. Marchand* . . .	Carlisle, Penn . . . . .	Penn ..	Penn ..	Penn ..
John M. Berrien* . . . .	Philadelphia Penn. . . . .	Ga . . . .	Ga . . . .	N. J. . . .
Simon B. Bissell* . . . .	Leave Europe . . . . .	Vt . . . .	N. H. . . .	D. C. . . .
Cicero Price* . . . . .	Troy, N. Y. . . . .	Ky . . . .	Ky . . . .	N. Y. . . .
15 J. R. Goldsborough* . .	Philadelphia, Penn . . . . .	D. C. . . .	D. C. . . .	N. J. . . .
Theodore P. Greene* . .	Brattleborough, Vt . . . . .	Vt . . . .	Vt . . . .	Vt . . . .
Edward Middleton* . . .	Washington, D. C . . . . .	S. C. . . .	S. C. . . .	Cal. . . .
David McDougal* . . . .	Oakland, California. . . . .	Ohio ..	Ohio. . .	Cal. . . .
James M. Frailey* . . . .	Philadelphia, Penn . . . . .	Md . . . .	Penn ..	Penn ..
20 Roger N. Stembel* . . . .	New York . . . . .	Md . . . .	Ohio ..	Ohio ..
Lewis C. Sartori* . . . .	Leave of absence . . . . .	N. J. . . .	N. J. . . .	Penn ..
Wm. Ronckendorff* . . .	Philadelphia, Penn . . . . .	Penn ..	Penn ..	Penn ..
<i>Retired on his own application, after 40 years' or more consecutive service, in conformity with section 21 of the act of August 3, 1861.</i>				
COMMODORE.				
Charles W. Pickering*	Portsmouth, N. H. . . . .	N. H. . . .	N. H. . . .	N. H. . . .
CAPTAIN.				
Dominick Lynch* . . . .	Brooklyn, N. Y. . . . .	N. Y. . . .	N. Y. . . .	N. Y. . . .
<i>Retired from incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of service, in conformity with the 23d section of the act of August 3, 1861.</i>				
COMMODORE.				
Charles Green* . . . . .	South Windsor, Conn . . . . .	Conn ..	Conn ..	Conn ..
CAPTAIN.				
Francis S. Haggerty*	New York . . . . .	Penn ..	Penn ..	Penn ..
COMMANDERS.				
Andrew J. Drake* . . . .	Newark, N. J. . . . .	N. J. . . .	N. J. . . .	N. J. . . .
Edward C. Grafton* . . .	New York . . . . .	Mass . . .	Mass. . . .	Mass. . . .
William M. Gamble*	Morristown, N. J . . . . .	Penn ..	N. Y. . . .	N. Y. . . .
LIEUTENANT-COMMANDERS.				
Antoine R. McNair* . . .	Saratoga Springs, N. Y. . . . .	La . . . .	Mo . . . .	Minn ..
Charles E. McKay* . . . .	New York . . . . .	N. Y. . . .	N. Y. . . .	N. Y. . . .
Francis O. Davenport*	Detroit, Mich. . . . .	Mich ..	Mich ..	Mich ..



RETIRED AND RESERVED LIST.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
10	1 Jan., 1825	16 July, 1862	0	0	18	6	19	4	12	2	50	0	May, 1863
	1 Feb., 1825	2 Jan., 1863	0	0	17	4	18	4	14	3	49	11	April, 1862
	4 July, 1821	..... do .....	0	0	17	3	12	6	23	10	53	7	June, 1865
	1 May, 1828	..... do .....	0	0	22	10	13	3	10	7	46	8	Nov., 1864
	1 Mar., 1825	26 Sept., 1866	0	0	16	2	16	3	17	5	49	10	Nov., 1864
	1 Mar., 1825	10 Oct., 1866	1	9	17	2	8	1	24	7	49	10	July, 1868
	1 Feb., 1826	29 Dec., 1866	0	0	21	1	6	1	24	8	51	10	Oct., 1865
15	6 Nov., 1824	13 April, 1867	1	4	22	8	12	11	14	7	50	2	Aug., 1868
	1 Nov., 1826	24 July, 1867	0	6	21	1	12	7	15	2	48	10	Jan., 1868
	1 July, 1828	26 Nov., 1868	0	2	22	0	8	7	15	11	46	6	Feb., 1869
	1 April, 1828	12 June, 1869	2	9	23	11	12	3	10	7	46	9	Feb., 1872
20	1 May, 1827	2 Mar., 1870	0	0	24	0	12	10	9	10	46	8	Nov., 1868
	27 Mar., 1832	13 July, 1870	1	7	20	7	11	4	10	10	42	9	Oct., 1872
	2 Feb., 1829	12 Dec., 1873	0	0	19	4	9	9	16	10	45	11	July, 1870
	17 Feb., 1872	12 Feb., 1874	0	0	22	8	10	10	9	4	42	10	Oct., 1873
	1 May, 1822	8 Dec., 1867	0	0	18	7	11	6	23	1	52	8	Sept., 1865
	2 Feb., 1829	20 Jan., 1871	0	0	20	11	11	10	12	2	44	11	Oct., 1865
	1 May, 1826	.....	0	0	13	0	12	8	23	3	48	8	Sept., 1864
	17 Feb., 1832	.....	0	0	17	2	14	3	10	5	42	10	Mar., 1862
	5 Dec., 1837	16 July, 1862	2	2	16	10	5	5	14	10	37	1	Nov., 1866
	5 Oct., 1841	29 Dec., 1866	0	2	14	2	4	11	14	2	33	3	Feb., 1867
	1 May, 1841	.....	0	0	17	8	2	2	13	10	33	8	April, 1865
	22 Sept., 1856	25 July, 1866	1	6	7	7	4	6	6	2	18	3	May, 1869
	29 Sept., 1857	..... do .....	1	1	6	4	3	4	7	7	17	3	Sept., 1867
	26 Sept., 1856	..... do .....	2	11	7	11	5	4	5	0	18	3	May, 1870

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Charles F. Blake* ...	Leave of absence .....	Mass ..	Mass ..	Mass ..
5 Frederick J. Naile* ..	Bridgeport, Penn .....	Penn ..	Penn ..	Penn ..
LIEUTENANT.				
Thomas P. Wilson* ..	San Francisco, Cal .....	N. Y. ...	N. Y. ...	Ohio ..
MASTERS.				
Fremont M. Hendrix* ..	Fayette, Mo .....	Mo .....	Mo .....	Mo .....
Edward M. Day* .....	Sick leave, Europe .....	N. J. ...	La .....	N. Y. ...
ENSIGNS.				
Horace A. Blanchard* ..	Malden, Mass .....	Mass ..	Mass ..	Mass ..
Gilbert Morton* .....	Boston, Mass .....	Ohio ...	Vt .....	Vt .....
PASSED ASSISTANT ENGINEER.				
James M. Hobby* ..	Malden, Mass .....	Mass ..	Mass ..	Mass ..
MIDSHIPMEN.				
Anson B. Milliman ...	Troy, N. Y. ....	N. Y. ...	N. appr.	N. J. ...
George A. Vail .....	Buffalo, N. Y .....	Vt .....	N. Y. ...	N. Y. ...
BOATSWAIN.				
Peter A. Chason* .....	Baltimore, Md .....	Md .....	Md .....	Md .....
<i>Retired for incompetency or disability proceeding from other causes not incident to the service, in conformity with the 23d section of the act of August 3, 1861.</i>				
COMMODORES.				
Edward R. Thomson ..	Philadelphia, Penn .....	Penn ..	N. J. ...	N. J. ...
Robert Handy .....	Jamaica Plains, Mass .....	R. I. ...	R. I. ...	Mass ..
CAPTAINS.				
Overton Carr .....	Philadelphia, Penn .....	D. C. ...	Ind .....	Penn ..
Richard T. Renshaw†	Norfolk, Va .....	Penn ..	Penn ..	Penn ..
COMMANDERS.				
Bayse N. Westcott ...	Toccoi, Fla .....	N. J. ...	Fla .....	N. J. ...
Samuel Magaw .....	Plainfield, N. J .....	Penn ..	Penn ..	Penn ..
Francis G. Dallas .....	Philadelphia, Penn .....	Mass ..	Mass ..	Mass ..
LIEUTENANTS.				
George M. Book .....	Ossipee .....	Penn ..	Penn ..	Penn ..
Jerome E. Morse .....	Portsmouth, N. H .....	Mass ..	Mass ..	Md .....
BOATSWAIN.				
James Brown .....	Baltimore, Md .....	Penn ..	Penn ..	Penn ..

† Out of the service eight years and ten months.



Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
		Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
26 Oct., 1859	25 July, 1866	1	9	6	0	3	2	6	0	15	2	Sept., 1869
27 Oct., 1859	.....do.....	1	9	7	3	2	1	5	11	15	2	June, 1869
20 Sept. 1861	26 Mar., 1869	0	8	4	4	4	10	4	1	13	3	Aug., 1872
21 Mar., 1862	12 Mar., 1868	0	11	3	11	2	10	6	0	12	9	Jan., 1869
23 Sept., 1863	12 July, 1870	2	3	4	10	4	9	1	8	11	3	Oct., 1872
26 July, 1865	12 July, 1870	0	9	3	7	3	3	2	7	9	5	Oct., 1872
1 April, 1872	1 Apr., 1872	0	0	0	0	1	7	1	2	2	9	.....
4 June, 1861	25 July, 1866	1	9	4	11	1	9	6	11	13	7	May, 1870
	Date of present appointment.											
31 July, 1866	7 June, 1870	...	...	2	11	3	2	2	4	8	5	Oct., 1872
27 Sept., 1867	6 June, 1871	..	...	3	1	2	11	1	3	7	3	April, 1874
27 Sept., 1858	27 Sept., 1858	0	0	5	4	0	2	10	9	16	3	May, 1865
	Date of present commission.											
1 Dec., 1826	.....	0	0	16	6	15	0	16	7	48	1	Sept., 1861
1 Feb., 1826	.....	0	0	17	11	8	7	22	5	48	11	July, 1865
1 Mar., 1827	.....	0	0	16	5	10	5	21	0	47	10	Dec., 1862
26 Feb., 1838	20 Sept., 1868	1	1	11	6	7	0	8	4	36	10	Oct., 1874
5 Dec., 1837	.....	0	0	14	3	8	7	14	3	37	1	Dec., 1861
23 Nov., 1841	10 Oct., 1866	0	4	17	2	2	3	13	8	33	1	Aug., 1867
8 Nov., 1841	.....	0	0	8	8	9	11	14	7	33	2	June, 1859
23 Nov., 1861	26 Mar., 1869	0	9	3	11	4	0	5	4	13	3	Jan., 1870
11 Oct., 1862	21 Mar., 1871	1	9	6	7	3	8	1	11	12	2	April, 1874
	Date of present appointment.											
4 Jan., 1862	4 Jan., 1862	0	0	4	2	0	2	8	8	13	0	Dec., 1871

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<i>Retired as incapable of performing the duties of his office, in conformity with the 23d section of the act of August 3, 1861.</i>				
LIEUTENANT-COMMANDERS.				
Henry C. Tallman* ..	New York .....	N. Y. ...	N. Y. ...	N. Y. ...
George F. Morrison ..	Washington, D. C. ....	Penn ..	Ohio ..	Ohio ..
LIEUTENANT.				
Douglas Roben* .....	Cassopolis, Mich .....	Ohio ..	Ohio ..	Ohio ..
ENSIGN.				
Charles P. Welch* ...	San Francisco, Cal. ....	Mass ..	Miss ...	Cal. ....
MIDSHIPMAN.				
Henry C. Longnecker	Mechanicsburgh, Penn .....	Penn ..	Penn ..	Penn ..
<i>Retired under the 1st section of the act of April 21, 1864, as not recommended for promotion.</i>				
COMMODORES.				
Francis B. Ellison* ..	Boston, Mass .....	N. Y. ...	N. Y. ...	N. Y. ...
Samuel Lockwood* ..	Roxbury, Mass .....	Conn ..	N. Y. ...	Mass ..
Benjamin J. Totten* ..	New Bedford, Mass .....	W. I. ...	N. Y. ...	N. Y. ...
John J. Glasson* .....	New York .....	N. Y. ...	N. Y. ...	N. Y. ...
CAPTAINS.				
Roger Perry .....	Cumberland, Md. ....	Md. ....	Md. ....	Md. ....
William A. Parker ...	Boston, Mass .....	N. H. ..	N. H. ..	Mass ..
Thomas G. Corbin ...	Philadelphia, Penn .....	Va. ....	Ala. ....	Penn ..
Egbert Thompson ...	Washington, D. C. ....	N. Y. ...	N. Y. ...	D. C. ...
COMMANDERS.				
H. N. T. Arnold .....	Washington, D. C. ....	N. Y. ...	N. J. ...	N. J. ...
William Gibson .....	Leave, Europe .....	Md. ....	Penn ..	Penn ..
Greenleaf Cilley .....	South America .....	Maine ..	Maine ..	Maine ..
Edward E. Stone .....	Baltimore, Md. ....	Ga. ....	Ga. ....	Ga. ....
5 George U. Morris* ...	Georgetown, D. C. ....	Mass ..	N. Y. ...	D. C. ...
LIEUTENANT.				
George M. McClure ..	Youngstown, Ohio .....	Penn ..	Penn ..	Penn ..
MASTER.				
William B. Arrants ..	Philadelphia .....	Va. ....	Penn ..	Penn ..
ENSIGN.				
Francis H. Parker ...	Buffalo, N. Y. ....	N. Y. ...	N. Y. ...	N. Y. ...



Original entry into the service.	Date of present commission.	Sea ser. under present com 'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
		Ys.	Ms.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
24 Sept., 1857	25 July, 1866	2	10	7	4	3	10	6	1	17	3	May, 1869
5 Nov., 1849	.....	0	0	4	4	1	9	19	1	25	2	Jan., 1857
23 Sept., 1862	21 Mar., 1870	0	8	4	6	3	2	4	7	12	3	July, 1871
29 Sept., 1864	19 April, 1869	1	5	2	8	3	4	4	3	10	3	June, 1872
30 July, 1864	.....	0	0	2	0	4	2	4	3	10	5	July, 1870
28 May, 1819	.....	0	0	14	7	17	9	23	3	55	7	Jan., 1862
12 July, 1820	.....	0	0	18	6	8	10	27	2	54	6	Aug., 1862
4 Mar., 1823	.....	0	0	18	2	12	4	21	3	51	10	May, 1863
1 Feb., 1823	.....	0	0	17	11	8	10	25	2	51	11	Oct., 1864
1 July, 1828	.....	0	0	17	5	7	6	21	7	46	6	Mar., 1865
3 July, 1832	.....	0	0	22	0	12	9	7	9	42	6	Jan., 1865
15 May, 1838	25 July, 1866	1	5	21	3	7	3	8	1	36	7	Oct., 1868
13 Mar., 1837	25 July, 1866	0	8	20	8	8	1	9	1	37	10	Aug., 1872
13 Mar., 1839	3 Mar., 1865	0	11	17	6	4	0	14	4	35	10	Dec., 1865
11 Feb., 1841	.....	0	0	18	5	6	9	8	9	33	11	Feb., 1867
26 Feb., 1841	.....	0	0	18	2	0	7	15	1	33	10	Dec., 1864
19 Oct., 1841	25 July, 1866	0	11	17	11	3	11	11	4	33	2	July, 1868
5 14 Aug., 1846	.....do.....	0	4	14	11	5	11	7	7	28	5	Dec., 1866
29 Sept., 1859	21 Feb., 1867	1	6	5	4	3	7	6	4	15	3	June, 1869
4 Mar., 1861	18 Dec., 1868	0	10	7	8	2	6	3	6	13	8	Mar., 1873
20 Sept., 1861	1 Dec., 1866	1	8	3	1	5	3	4	11	13	3	Aug., 1868

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<i>Transferred from volunteer service and retired in conformity with the act of March 3, 1871.</i>				
LIEUTENANT.				
Henry C. Keene* †...	Chelsea, Mass .....	Maine..	Maine..	Maine..
MASTER.				
Edward E. Bradbury*	Charlestown, Mass.....	Mass ..	Mass ..	Mass ..
MASTERS.				
<i>Appointed on retired list in conformity with act February 21, 1873.</i>				
Louis R. Chester* ...	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..
<i>Transferred from volunteer service and retired in conformity with the act of March 3, 1873.</i>				
Howard F. Moffatt* †	Philadelphia, Penn .....	Ga .....	N. Y....	Penn ..
<i>Retired under the 4th section of the act of April 21, 1864, as not recommended for promotion.—Physical disability.</i>				
CAPTAINS.				
Augustus S. Baldwin*	Milford, Penn .....	N. J....	N. J....	N. J....
Thomas M. Brasher..	Brooklyn, N. Y.....	N. Y....	N. Y....	N. Y....
Matthias C. Marin* ..	Boston, Mass .....	Fla ...	Fla ...	R. I....
COMMANDER.				
William C. West .....	Washington, D. C.....	N. Y....	N. Y....	N. Y....
LIEUTENANT-COMMANDERS.				
Charles E. Hawley* ..	Auburn, N. Y.....	N. Y....	N. Y....	N. Y....
Francis H. Sheppard..	Springfield, Mo .....	Mo .....	Mo .....	Mo .....
MASTER.				
Albert Ross* .....	Worcester.....	Penn ..	Penn ..	Penn ..
<i>Retired in conformity with the act of February 28, 1855, and its amendments, January 16, 1857, March 10, 1858, and May 11, 1858.</i>				
COMMODORES.				
Charles Boarman* ...	Martinsburgh, W. Va.....	Md .....	D. C....	Va .....
John H. Graham* ...	Newburgh, N. Y.....	Vt .....	N. Y....	N. Y....

† Out of the service nine months.

‡ Out of the service ten months.



Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
		Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
21 Sept., 1861	20 Mar. 1871	0	0	1	11	8	10	1	9	12	6	Sept., 1863
20 Aug., 1864	.....do.....		0	4	3	4	2	1	11	10	4	Mar., 1871
23 Dec. 1862	2 Mar., 1873	0	0	2	7	2	11	6	6	12	0	Dec., 1865
21 July, 1862	24 Mar., 1873	0	2	6	3	3	3	2	11	12	5	May, 1873
2 Feb., 1829	.....	0	0	13	11	8	6	23	6	45	11	Oct., 1862
6 June, 1831	.....	0	0	18	11	10	0	15	8	44	7	Oct., 1864
3 Jan., 1832	.....	0	0	13	4	10	1	19	7	43	0	June, 1863
30 Jan., 1841	.....	0	0	16	7	8	5	8	11	33	11	Nov., 1865
3 Dec., 1849	.....	0	0	5	9	11	9	6	8	25	1	July, 1862
16 Oct., 1861	26 Mar., 1869	0	0	3	2	5	8	3	5	13	2	May, 1868
23 July, 1863	21 Mar., 1870	0	7	3	7	4	2	3	4	11	5	Dec., 1869
9 June, 1811	.....	0	0	12	7	13	4	37	7	63	6	Dec., 1850
18 June, 1812	.....	0	0	3	0	15	4	44	2	62	6	July, 1816

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
John J. Young* .....	Brooklyn, N. Y. ....	N. Y. ....	N. Y. ....	N. Y. ....
Edw. W. Carpender* ..	Shrewsbury, N. J. ....	N. Y. ....	N. Y. ....	N. Y. ....
5 Henry Bruce* .....	Boston, Mass .....	Mass .....	Mass .....	Mass .....
Charles H. Jackson* ..	Middletown, Conn .....	Ga .....	Ga .....	Conn .....
Jonathan W. Swift* ..	Geneva, N. Y .....	Mass .....	N. C. ....	N. Y. ....
Stephen Decatur* .....	Boston, Mass .....	N. J. ....	N. H. ....	N. H. ....
William B. Whiting* ..	Delafield, Wis. ....	N. Y. ....	N. Y. ....	Wis. ....
CAPTAINS.				
George M. White* .....	Somerville, Mass .....	Ga .....	Ga .....	Ga .....
Edward C. Bowers* .....	Watertown, Conn .....	Conn .....	Conn .....	N. Y. ....
Francis Lowry* .....	Burlington, Vt .....	Vt .....	Vt .....	Vt .....
Thomas Brownell* .....	Williamsburgh, N. Y. ....	R. I .....	N. Y. ....	N. Y. ....
COMMANDER.				
Nathaniel T. West ...	Tisbury, Mass .....	Mass .....	Mass .....	Mass .....
MASTERS.				
Francis Mallaby* .....	Madison, N. J .....	N. Y. ....	N. Y. ....	N. Y. ....
Charles V. Morris* .....	Sacket's Harbor .....	N. Y. ....	N. Y. ....	N. Y. ....
William N. Brady* .....	Darien, Conn .....	N. Y. ....	N. Y. ....	N. Y. ....
R. Clarendon Jones* ..	Fairfax Station, Va. ....	La .....	La .....	Va .....
<i>Retired in conformity with the act of February 28, 1855, and its amendments January 16, 1857, March 10, 1858, and May 11, 1858.</i>				
CAPTAINS.				
Charles Thomas .....	Baltimore, Md .....	Md .....	Md .....	Md .....
Samuel R. Knox .....	Everett, Mass .....	Mass .....	Mass .....	Mass .....
<i>Appointed on retired list.</i>				
MASTER.				
Wesley W. Bassett .....	Worcester .....	Conn .....	N. J. ....	D. C. ....
<i>Retired after 45 years' service, or on attaining the age of 62 years, in conformity with section 1 of the act of December 21, 1861, and act of March 3, 1873.</i>				
MEDICAL DIRECTORS.				
<i>With the relative rank of Commodore.</i>				
Charles Chase* .....	Brooklyn, N. Y. ....	Maine .....	Maine .....	Maine .....



RETIRED AND RESERVED LIST.

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
		Y's	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
5 1 Jan., 1812	.....	0	0	8	2	18	6	36	4	63	0	Aug., 1829
10 July, 1813	.....	0	0	17	2	13	4	31	0	61	6	Dec., 1848
9 Nov., 1813	.....	0	0	15	1	8	1	37	11	61	1	Nov., 1845
4 Mar., 1818	.....	0	0	12	7	4	2	31	0	56	9	Dec., 1852
25 Aug., 1823	.....	0	0	8	2	0	11	42	3	51	4	June, 1840
17 Mar., 1829	.....	0	0	7	7	3	4	25	10	45	9	Oct., 1841
2 Feb., 1829	.....	0	0	12	3	20	6	13	3	45	11	Jan., 1856
1 Nov., 1828	.....	0	0	14	10	5	11	25	5	46	2	Feb., 1852
2 Feb., 1829	.....	0	0	10	3	13	7	22	1	45	11	Jan., 1852
3 Aug., 1831	.....	0	0	9	9	1	5	32	3	43	5	June, 1847
30 Oct., 1840	.....	0	0	0	0	7	7	26	7	34	2	.....
18 Feb., 1841	.....	0	0	11	1	1	4	20	10	33	10	Mar., 1855
	Date of present warrant.											
22 Sept., 1812	3 July, 1813	4	5	4	5	14	8	42	5	62	3	Nov., 1826
1 Jan., 1818	19 July, 1842	0	0	6	0	25	0	25	0	56	0	Nov., 1824
7 Sept., 1836	1 July, 1843	0	1	6	4	19	2	12	2	38	3	April, 1860
4 Mar., 1823	7 June, 1844	0	0	3	7	12	2	26	1	41	10	July, 1828
	Date of present commission.											
2 Feb., 1829	.....	0	0	10	4	6	8	28	11	45	11	Aug., 1849
1 April, 1828	.....	0	0	17	3	7	11	21	7	46	9	Dec., 1861
.....	8 June, 1872	0	0	0	0	0	0	2	7	2	7	.....
10 Dec., 1814	3 Mar., 1871	0	0	19	0	25	1	16	0	60	1	May, 1860

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Benj. F. Bache* .....	Brooklyn, N. Y.....	Va .....	Penn ..	N. Y....
Gustav. R. B. Horner* .....	Philadelphia, Penn.....	Va .....	Va .....	Penn ..
Wm. S. W. Ruschenberger* .....	Philadelphia, Penn.....	N. J ...	N. J ...	Penn ..
5 William Johnson* .....	Washington, D. C.....	Del....	Del....	Del....
Thomas L. Smith* .....	Brooklyn, N. Y.....	N. J ...	N. J ...	N. Y....
Lewis B. Hunter* .....	Philadelphia, Penn.....	N. J ...	N. J ...	Penn ..
George Clymer* .....	Washington, D. C.....	Penn ..	Penn ..	D. C....
Wm. Maxwell Wood* .....	Owing's Mills, Md.....	Md ....	Md ....	Md ....
10 Daniel Egbert* .....	Philadelphia, Penn.....	N. J ...	Ohio ..	Penn ..
Jonathan M. Foltz*† .....	Philadelphia, Penn.....	Penn ..	Penn ..	Penn ..
James C. Palmer*† .....	Washington, D. C.....	Md ....	Md ....	D. C....
Ninian Pinkney* .....	Easton, Md .....	Md ....	Md ....	Md ....

## MEDICAL DIRECTORS.

*With the relative rank of Captain.*

David M. Harlan* .....	Churchville, Md .....	Md ....	Md ....	Md ....
J. Dickinson Miller* .....	Philadelphia, Penn .....	N. Y....	N. J ...	Penn ..
Charles D. Maxwell* .....	Washington, D. C.....	Del....	Del....	D. C....
John J. Abernethy* .....	New York City .....	Conn ..	Conn ..	N. Y....
5 George Maulsby* .....	Philadelphia, Penn.....	Penn ..	Penn ..	Penn ..
John S. Messersmith* .....	Lancaster, Penn .....	Penn ..	Penn ..	Penn ..

*Retired for incapacity for further service at sea, in conformity with the 3d section of the act of February 21, 1861.*

## MEDICAL DIRECTORS.

*With the relative rank of Commodore.*

George W. Codwise .....	Grantville, Mass.....	W. I....	N. Y....	N. Y....
Robert J. Dodd.....	General Wayne P. O., Penn.....	Penn ..	Penn ..	Penn ..

## MEDICAL DIRECTORS.

*With the relative rank of Captain.*

John H. Wright* .....	Boston, Mass .....	N. H....	Mass ..	Mass ..
John Thornley .....	Charlottesville, Va.....	Va .....	Va .....	Va .....

## PASSED ASSISTANT SURGEONS.

*With the relative rank of Lieutenant.*

William A. Harris .....	Baltimore, Md .....	Penn ..	Penn ..	Penn ..
Frederick Horner, jr. ....	Salem, Va .....	Va .....	Va .....	Va .....

## ASSISTANT SURGEON.

*With the relative rank of Master.*

Edw'd H. Van Wyck .....	New York City.....	N. Y....	N. Y....	N. Y....
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† With relative rank of Commodore, having been chief of Bureau Medicine, &c.



	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	Ms.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	9 July, 1824	3 Mar., 1871	0	0	13	10	27	5	9	3	50	6	Dec., 1850
	26 May, 1826	.....do.....	0	0	16	2	17	8	14	9	48	7	May, 1863
5	10 Aug., 1826	.....do.....	0	0	13	4	21	11	13	2	48	5	July, 1861
	16 Aug., 1826	.....do.....	0	0	16	1	18	7	13	8	48	4	June, 1865
	3 Jan., 1828	.....do.....	0	0	17	6	15	3	14	2	46	11	June, 1861
	3 Jan., 1828	.....do.....	0	0	17	11	19	2	9	10	46	11	July, 1865
	1 July, 1829	.....do.....	0	0	16	4	17	1	12	1	45	6	Aug., 1863
	16 May, 1829	.....do.....	0	0	18	4	13	6	13	9	45	7	Mar., 1864
10	22 Aug., 1829	.....do.....	0	0	13	1	13	11	18	4	45	4	April, 1862
	4 Apr., 1831	.....do.....	0	0	15	11	19	4	8	6	43	9	July, 1869
	26 Mar., 1834	.....do.....	0	0	17	0	18	5	5	4	40	9	Sept., 1865
	26 Mar., 1834	.....do.....	0	0	15	7	11	9	13	5	40	9	June, 1865
	23 Feb., 1835	3 Mar., 1871	0	0	14	8	12	11	12	3	39	10	July, 1865
	5 Dec., 1836	.....do.....	0	0	16	6	13	2	8	5	38	1	June, 1869
	6 Sept., 1837	.....do.....	0	0	15	11	13	11	7	7	37	4	June, 1866
	9 Feb., 1837	.....do.....	0	0	15	5	14	5	9	1	37	11	Oct., 1863
5	7 Mar., 1838	.....do.....	0	0	16	3	15	2	5	5	36	10	Jan., 1865
	9 Feb., 1837	.....do.....	0	0	16	3	9	3	12	5	37	11	Jan., 1864
	14 May, 1825	3 Mar., 1871	0	0	8	2	7	2	34	3	48	7	May, 1848
	29 May, 1826	.....do.....	0	0	12	9	8	2	27	8	48	7	July, 1847
	9 Dec., 1839	3 Mar., 1871	0	0	11	10	4	5	18	11	35	1	April, 1858
	13 Oct., 1840	.....do.....	0	0	10	9	7	9	15	8	34	2	June, 1859
	2 Oct., 1844	2 Oct., 1844	6	0	6	0	1	10	22	4	29	2	Oct., 1855
	1 May, 1851	1 May, 1851	3	11	3	11	0	9	19	0	22	8	Aug., 1855
	20 June, 1838	20 June, 1838	1	2	1	2	0	0	35	4	35	6	Dec., 1839

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<i>Retired for incapacity or disability proceeding from other causes not incident to the service, in conformity with the 23d section of the act of August 3, 1861.</i>				
<b>MEDICAL INSPECTOR.</b>				
William Lowber . . . .	Philadelphia, Penn . . . . .	Penn . .	Penn . .	Penn . .
<b>ASSISTANT SURGEON.</b>				
William M. Nickerson	Brooklyn, N. Y . . . . .	Del . . . .	Del . . . .	Del . . . .
<i>Retired for incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of service, in conformity with the 23d section of the act of August 3, 1861.</i>				
<b>SURGEONS.</b>				
<i>With the relative rank of Lieutenant-Commander.</i>				
Robert L. Weber* . . . .	Pottsville, Penn . . . . .	Penn . .	Penn . .	Penn . .
Edward M. Stein* . . . .	New York . . . . .	Hung'y	N. Y . . .	N. Y . . .
<b>ASSISTANT SURGEON.</b>				
<i>With the relative rank of Master.</i>				
Almond O. Leavitt* . . .	Williamsburgh, N. Y . . . . .	N. H . . .	N. H . . .	N. H . . .
<i>Retired under the 4th section of the act of April 21, 1864, as not recommended for promotion.</i>				
<b>ASSISTANT SURGEON.</b>				
<i>With the relative rank of Master.</i>				
Samuel D. Flagg . . . . .	Buffalo, N. Y . . . . .	N. Y . . .	N. Y . . .	N. Y . . .
Porteus P. Bielby * . . .	Little Falls, N. Y . . . . .	N. Y . . .	N. Y . . .	N. Y . . .
<i>Retired after 45 years' service, or on attaining the age of 62 years, in conformity with section 1 of the act of December 21, 1861, and act of March 3, 1873.</i>				
<b>PAY DIRECTORS.</b>				
<i>With the relative rank of Commodore.</i>				
Joseph Wilson* . . . . .	Swampscott, Mass . . . . .	Mass . .	Mass . .	Mass . .



Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
		Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
8 Nov., 1847	3 Mar., 1871	0	0	12	6	7	4	7	4	27	2	May, 1872
15 May, 1864	2 Mar., 1867	3	0	3	0	3	3	1	7	7	10	Aug., 1871
20 May, 1859	25 Jan., 1863	0	5	3	3	0	6	9	10	15	7	June, 1863
30 July, 1861	.....	0	0	2	11	4	11	5	7	13	5	Aug., 1855
30 July, 1861	30 July, 1861	0	4	0	4	0	1	13	0	13	5	Dec., 1861
30 July, 1861	30 July, 1861	2	3	2	3	0	3	10	11	13	5	Oct., 1863
31 Mar., 1868	31 Mar., 1868	2	0	2	0	1	8	3	1	6	9	Aug., 1872
24 July, 1813	3 Mar., 1871	0	0	18	1	19	2	24	2	61	5	Nov., 1861

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Garrett R. Barry* ....	New York City .....	Penn ..	Penn ..	N. Y. ...
Henry Etting* .....	Philadelphia, Penn .....	Md ....	Penn ..	Penn ..
Edward T. Dunn* ..	Baltimore, Md .....	D. C. ...	D. C. ...	Md ....
5 Horatio Bridge* † ...	Washington, D. C .....	Maine ..	Maine ..	D. C. ...
<b>PAY DIRECTORS.</b>				
<i>With the relative rank of Captain.</i>				
A. Eugene Watson* ..	Portsmouth, N. H. ....	Mass ..	Mass ..	Penn ..
Robert Pettit* .....	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..
J. George Harris* ....	Nashville, Tenn .....	Conn ..	Tenn ..	Tenn ..
W. Brenton Boggs* ..	Georgetown, D. C .....	N. J. ...	N. Y. ...	D. C. ...
<i>Retired for incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of service, in conformity with the 23d section of the act of August 3, 1861.</i>				
<b>PAY DIRECTOR.</b>				
<i>With the relative rank of Captain.</i>				
Alfred A. Belknap* ..	Madison, Wis. ....	N. Y. ...	N. Y. ...	Wis ...
<b>PAYMASTERS.</b>				
<i>With the relative rank of Lieutenant-Commander.</i>				
George A. Sawyer* ..	Elizabeth, N. J. ....	Vt. ....	Vt. ....	N. J. ...
Alex. McC. Bishop* ..	Leave, Europe .....	N. J. ...	N. J. ...	N. J. ...
<i>Retired from incompetency or disability proceeding from other causes not incident to the service, in conformity with the 23d section of the act of August 3, 1861.</i>				
<b>PAYMASTER.</b>				
Rob't Burton Rodney	Chestnut Hill, Philadelphia, Penn.	Del. ....	Penn ..	Penn ..
<i>Retired under the 4th section of the act of April 21, 1864, as not recommended for promotion.</i>				
<b>PASSED ASSISTANT PAYMASTER.</b>				
<i>With the relative rank of Lieutenant.</i>				
Francis J. Painter* ..	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..

† With relative rank of Commodore, having been Chief of Bureau of Provisions.



Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
		Y's	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
15 Jan., 1824	3 Mar., 1871	0	0	18	1	10	6	23	4	51	4	June, 1862
1 Jan., 1818	.....do.....	0	0	12	5	16	9	19	0	48	2	April, 1862
21 Feb., 1831	.....do.....	0	6	20	8	15	3	7	11	43	10	Aug., 1873
5 16 Feb., 1838	.....do.....	0	0	10	4	21	4	5	2	36	10	Mar., 1854
31 Aug., 1836	3 Mar., 1871	0	0	16	1	11	7	10	8	38	4	Dec., 1864
6 April, 1837	.....do.....	0	0	13	0	14	8	9	8	37	4	Nov., 1862
19 Aug., 1845	.....do.....	0	0	11	0	10	11	7	5	29	4	July, 1865
30 Nov., 1852	.....do.....	0	0	9	6	7	9	4	10	22	1	June, 1864
11 Mar., 1851	3 Mar., 1871	0	0	5	2	3	11	14	9	23	10	Oct., 1858
24 Aug., 1861	17 Sept., 1863	1	10	3	11	1	1	8	4	13	4	Aug., 1866
19 Mar., 1862	22 Nov., 1865	0	7	3	7	1	4	7	10	12	9	April, 1868
25 Oct., 1862	30 June, 1869	0	8	4	9	1	2	6	3	12	2	May, 1871
17 Feb., 1863	23 July, 1866	1	5	4	7	0	3	7	0	11	0	Aug. 1868

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<i>Retired under the 1st section of the act of April 21, 1864, as not recommended for promotion.</i>				
ASSISTANT PAY-MASTER.				
<i>With the relative rank of Master.</i>				
Charles E. Boggs....	New Brunswick, N. J.....	N. J...	N. J...	N. J...
<i>Retired for incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of service, in conformity with the 23d section of the act of August 3, 1861.</i>				
CHIEF ENGINEERS.				
<i>With the relative rank of Lieutenant-Commander.</i>				
Wm. H. Rutherford *	Philadelphia, Penn .....	Penn ..	Va ....	Penn ..
Henry Mason* .....	Plymouth, Conn.....	Maine ..	Conn ..	Conn ..
George J. Barry*....	Philadelphia, Penn.....	Maine ..	Maine ..	Maine ..
PASSED ASSISTANT ENGINEERS.				
<i>With the relative rank of Lieutenant.</i>				
Wilson K. Purse*....	Philadelphia, Penn .....	Penn ..	Va ....	Penn ..
Robert H. Gunnell* ..	Washington, D. C .....	D. C....	D. C....	D. C....
Alex. V. Fraser*.....	Brooklyn, N. Y .....	N. Y....	N. Y....	N. Y....
David Hardie* .....	Philadelphia, Penn.....	Md ....	Penn ..	Penn ..
5 Nathan B. Clark*....	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..
John D. Toppin*.....	Roseville, N. J.....	.....	.....	.....
Rezeau B. Plotts*....	Worthington, Minn .....	N. J....	Penn ..	Penn ..
Henry Clay Blye*....	New York, N. Y.....	Penn ..	Penn ..	Penn ..
Asaph Dunbar* .....	Shakopee, Minn .....	Ohio....	Ind ....	Ind ....
10 Carlton A. Uber*....	Beverly, N. J.....	Md ....	Md ....	Penn ..
ASSISTANT ENGINEERS.				
<i>With the relative rank of Master.</i>				
Henry D. Sellman*....	Baltimore, Md.....	Md ....	Md ....	Md ....
F. C. Coggin* .....	Burlington, Vt.....	.....	.....	.....
Francis C. Goodwin* ..	Astoria, N. Y .....	N. Y....	N. Y....	N. Y....
Joseph S. Green*.....	Brooklyn, N. Y.....	N. Y....	N. Y....	N. Y....
5 Alexander H. Price* ..	Baltimore, Md .....	Md ....	Md ....	Md ....
Howard D. Potts .....	Pottsville, Penn .....	Penn ..	Penn ..	Penn ..
John W. Saville*.....	Baltimore, Md.....	Md ....	Md ....	Md ....
Daniel A. Sawyer*....	Carlisle, Penn .....	Penn ..	Penn ..	Penn ..



	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	19 Dec., 1862	21 Feb., 1867	0	1	3	4	0	2	8	6	12	0	April, 1866
	22 Sept., 1849	1 Dec., 1861	6	4	13	10	3	9	7	8	25	3	Feb., 1869
	31 May, 1861	21 May, 1863	2	1	4	3	2	2	7	2	13	7	Dec., 1867
	26 June, 1856	10 Nov., 1863	3	0	8	6	5	0	5	0	18	6	Feb., 1872
	12 Aug., 1858	25 July, 1866	1	10	6	3	6	7	3	7	16	5	June, 1872
	17 Feb., 1860	.....do.....	3	2	8	6	1	6	4	10	14	10	Nov., 1870
	21 Sept., 1861	.....do.....	3	0	6	1	3	10	3	4	13	3	June, 1871
	11 Mar., 1860	.....do.....	0	5	4	6	2	11	7	3	14	8	July, 1865
5	13 May, 1861	25 July, 1866	0	5	5	8	0	0	8	0	13	8	June, 1867
	1 July, 1861	.....do.....	0	0	3	10	1	0	8	6	13	6	Aug., 1865
	1 July, 1861	.....do.....	0	0	3	9	4	5	5	4	13	6	April, 1865
	17 Nov., 1862	1 Jan., 1868	1	9	6	2	1	5	4	6	12	1	Mar., 1871
	19 Feb., 1863	6 June, 1863	0	0	4	1	0	9	7	0	11	10	June, 1867
10	17 Mar., 1863	28 May, 1872	0	0	1	7	6	11	3	3	11	9	July, 1865
	19 July, 1861	25 July, 1866	3	1	7	5	0	9	5	3	13	5	Aug., 1871
	21 Sept., 1861	.....do.....	0	0	3	1	1	1	9	1	13	3	Nov., 1865
	12 July, 1861	.....do.....	0	0	3	5	1	4	8	9	13	6	April, 1865
	28 Feb., 1862	.....do.....	0	1	3	8	0	3	8	11	12	10	Aug., 1866
5	8 Oct., 1861	.....do.....	1	9	5	8	2	0	5	7	13	3	April, 1872
	16 Nov., 1861	.....do.....	5	2	9	1	0	3	3	9	13	1	Aug., 1872
	28 Oct., 1862	.....do.....	3	0	6	0	0	3	5	11	12	2	July, 1869
	6 Oct., 1862	.....do.....	0	0	2	6	0	0	9	9	12	3	May, 1865

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
George W. Beard* ...	Baltimore, Md. ....	Md ....	Md ....	Md ....
10 James W. Patterson* ...	Philadelphia, Penn. ....	Penn ..	Penn ..	Penn ..
John J. Ryan* ...	Philadelphia, Penn. ....	Penn ..	Penn ..	Penn ..
Julius A. Kaiser* ...	Philadelphia, Penn. ....	D. C ..	D. C ..	D. C ..
Edward Stiles* ...	Philadelphia, Penn. ....	Penn ..	Penn ..	Penn ..
J. G. Littig* ...	Baltimore Md. ....	Md ....	Md ....	Md ....
15 Jabez Burchard ...	Media, Penn. ....	Penn ..	Penn ..	Penn ..
Henry E. Rhoades ...	Middlebury, Conn. ....	N. Y ...	N. Y ...	N. Y ...
M. H. Plunkett* ...	Portland, Me. ....	Ireland.	Md ....	Md ....
<i>Retired for incompetency or disability, proceeding from other causes not incident to the service, in conformity with the 23d section of the act of August 3, 1861.</i>				
<b>CHIEF ENGINEERS.</b>				
<i>With the relative rank of Lieutenant-Commander.</i>				
William H. Hunt....	Washington, D. C. ....	N. Y ...	N. Y ...	D. C ...
George S. Bright ...	Washington, D. C. ....	D. C ...	D. C ...	D. C ...
<b>ASSISTANT ENGINEERS.</b>				
<i>With the relative rank of Master.</i>				
Nelson Ross. ....	Washington, D. C. ....	N. Y ...	N. Y ...	N. Y ...
James A. Deaver....	Baltimore, Md. ....	Md ....	Md ....	Md ....
<b>CHAPLAIN.</b>				
<i>With the relative rank of Captain.</i>				
Photius Fisk* ...	Boston, Mass. ....	Greece.	N. Y ...	Mass ..
<b>PASSED ASSISTANT ENGINEER.</b>				
<i>With the relative rank of Lieutenant.</i>				
Benjamin Kavanaugh	Sick, Washington, D. C. ....	D. C ...	D. C ...	D. C ...
<i>Retired under the act of April 21, 1864, as not recommended for promotion.</i>				
<b>PASSED ASSISTANT ENGINEERS.</b>				
<i>With the relative rank of Lieutenant.</i>				
Benj. C. Bampton ...	Brooklyn, N. Y. ....	N. Y ...	N. Y ...	N. Y ..
Jefferson Young.....	Brooklyn, N. Y. ....	N. Y ...	N. Y ...	N. Y ...



	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
10	25 Mar., 1862		0	0	1	7	0	2	11	0	12	9	Nov., 1863
	21 April, 1863	25 July, 1866	2	9	5	7	0	10	5	3	11	8	April, 1869
	20 May, 1863	do.	4	7	7	7	1	11	2	1	11	7	June, 1874
	8 Sept., 1863	do.	3	0	5	11	2	6	2	11	11	4	Mar., 1870
	8 Sept., 1863		0	0	2	4	3	9	5	3	11	4	Feb., 1866
15	3 Aug., 1863		4	6	6	5	2	3	2	9	11	5	Feb., 1874
	14 Mar., 1865	1 Sept., 1870	0	7	3	1	1	3	2	10	7	2	July, 1872
	25 Feb., 1871	25 Feb., 1871	1	1	1	2	0	1	2	7	3	10	Nov., 1873
	22 June, 1874	22 June, 1874	0	0	0	0	0	0	0	6	0	6	.....
	12 Jan., 1854	19 Feb., 1863	4	7	10	9	2	8	7	7	21	0	Sept., 1869
	20 May, 1857	10 Nov., 1863	4	8	9	10	1	3	6	6	17	7	Jan., 1872
	8 July, 1872	25 July, 1866	2	2	5	3	1	2	6	1	12	6	July, 1869
	19 Feb., 1863	do.	4	3	5	8	2	10	3	4	11	10	June, 1872
	14 Mar., 1842	14 Mar., 1842	5	2	5	2	5	9	21	11	32	10	Jan., 1859
	3 May, 1859		0	0	2	7	0	0	12	1	15	8	Nov., 1862
	20 Nov., 1857	25 July, 1866	3	2	10	8	2	7	4	4	17	7	Oct., 1872
	21 Sept., 1861	do.	3	1	7	1	0	8	5	6	13	3	Aug., 1869

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<i>Retired after 45 years of service, or on attaining the age of 62 years, in conformity with the 1st section of the act of December 21, 1861, and act of March 3, 1873.</i>				
CHAPLAINS.				
<i>With the relative rank of Captain.</i>				
Moses B. Chase* .....	Cambridge, Mass .....	N. H. ...	N. H. ...	Mass ..
Chester Newell* .....	Worcester, Mass .....	Mass ..	S. C. ...	S. C. ...
Joseph Stockbridge* ..	Leave, Europe .....	Maine ..	Maine ..	N. J. ...
John Blake* .....	New York .....	N. Y. ...	Maine ..	N. Y. ...
5 Mason Noble* .....	Washington, D. C. ....	Mass ..	D. C. ...	D. C. ...
John Lee Watson* ..	Orange, N. J. ....	Mass ..	N. J. ...	Mass ..
<i>With the relative rank of Commander.</i>				
George W. Dorrance* ..	Brooklyn, N. Y. ....	N. Y. ...	D. C. ...	N. Y. ...
PROFESSORS OF MATHEMATICS.				
Mark H. Beecher* ...	Albion, N. Y. ....	Conn ..	N. Y. ...	N. Y. ...
Edward A. Roget* ...	Annapolis, Md. ....	France ..	R. I. ...	Md. ....
Edward A. Seager* ..	Baltimore, Md. ....	Engl'd. ..	R. I. ...	Mass ..
NAVAL CONSTRUCTORS.				
John Lenthall*† .....	Washington, D. C. ....	D. C. ...	.....	D. C. ...
Samuel M. Pook*‡ .....	Portsmouth, N. H. ....	Mass ..	.....	N. H. ...
Benjamin F. Delano*‡ ..	New York .....	Mass ..	.....	N. H. ...
Wm. L. Hanscom*‡ ..	Philadelphia, Penn .....	Maine ..	.....	Maine ..
BOATSWAINS.				
John Morris* .....	Ipswich, Mass .....	Mass ..	Mass ..	Mass ..
Thomas G. Bell* .....	Brooklyn, N. Y. ....	N. C. ...	Va. ....	Va. ....
Alfred Hingerty* .....	Portsmouth, Va. ....	Va. ....	Va. ....	Va. ....
George Smith* .....	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..
5 James Walker* .....	Boston, Mass .....	Mass ..	Md. ....	Md. ....
Thomas Smith* .....	Boston, Mass .....	Maine ..	Mass ..	Mass ..
Edward Cavendy* .....	Norfolk, Va. ....	Holland ..	N. Y. ...	Va. ....
GUNNERS.				
Thomas Robinson* ..	Portsmouth, Va. ....	Scot'l'd. ..	D. C. ...	Va. ....
A. A. Peterson* .....	Medford, Mass .....	Belg'm. ..	N. H. ...	N. H. ...
Elijah Haskell* .....	Salem, Mass .....	Mass ..	Mass ..	Mass ..
CARPENTERS.				
Joseph Cox* .....	Kittery, Me. ....	Maine ..	N. Y. ...	N. Y. ...
Christopher Jordan* ..	Charlestown, Mass .....	Mass ..	Mass ..	Mass ..
Jonas Dibble* .....	Philadelphia, Penn .....	Conn ..	N. Y. ...	Penn ..

† Chief constructor with relative rank of Commodore, having been Chief of Bureau.

‡ With relative rank of Captain.



	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	8 Sept., 1841	8 Sept., 1841	4	11	4	11	21	11	6	6	33	4	Feb., 1858
	8 Sept., 1841	.....do.....	7	4	7	4	6	6	19	6	33	4	June, 1865
	8 Sept., 1841	.....do.....	7	2	7	2	10	2	16	0	33	4	May, 1863
	27 Feb., 1847	27 Feb., 1847	9	9	9	9	7	10	10	3	27	10	Oct., 1871
5	30 Mar., 1853	30 Mar., 1853	2	7	2	7	14	4	4	10	21	9	Jan., 1858
	8 Aug., 1855	8 Aug., 1855	1	7	1	7	13	5	4	5	19	5	Dec., 1859
	2 Jan., 1860	2 Jan., 18 0	8	6	8	6	3	7	2	11	15	0	July, 1873
	14 June, 1841	14 Aug., 1848	0	0	5	3	19	2	9	1	33	6	Mar., 1847
	21 May, 1864	21 May, 1864	0	0	0	0	8	1	2	6	10	7	.....
	21 May, 1864	.....do.....	0	0	0	0	3	1	7	6	10	7	.....
	1 May, 1835	25 July, 1866	.....	.....	.....	.....	.....	.....	.....	.....	38	8	.....
	1 Jan., 1841	.....do.....	.....	.....	.....	.....	.....	.....	.....	.....	33	0	.....
	14 Aug., 1846	.....do.....	.....	.....	.....	.....	.....	.....	.....	.....	28	5	.....
	.....	15 Oct., 1853	.....	.....	.....	.....	.....	.....	.....	.....	21	2	.....
		Date of present warrant.											
	28 Oct., 1828	28 Oct., 1828	.....	.....	7	6	6	11	31	9	46	2	Feb., 1839
	18 June, 1838	18 June, 1838	.....	.....	13	4	17	7	5	7	36	6	June, 1864
	27 Jan., 1842	27 Jan., 1842	.....	.....	11	2	13	5	8	4	32	11	Oct., 1861
	20 Oct., 1845	20 Oct., 1845	.....	.....	17	0	5	4	6	10	29	2	July, 1867
5	11 Feb., 1851	11 Feb., 1851	.....	.....	12	2	8	2	3	6	23	10	Feb., 1869
	24 Sept., 1855	24 Sept., 1855	.....	.....	10	9	4	6	4	0	19	3	Aug., 1872
	23 Sep., 1861	22 May, 1869	.....	.....	3	8	3	9	2	2	9	7	June, 1865
	18 Nov., 1835	18 Nov., 1835	.....	.....	11	6	22	2	5	5	39	1	July, 1861
	25 Oct., 1836	25 Oct., 1836	.....	.....	5	6	7	1	25	7	38	2	Jan., 1844
	13 Sept., 1845	13 Sept., 1845	.....	.....	10	1	5	4	13	10	29	3	Oct., 1863
	29 May, 1834	29 May, 1834	.....	.....	12	5	11	1	17	1	40	7	June, 1865
	24 April, 1838	24 April, 1838	.....	.....	11	11	13	1	11	8	36	8	Jan., 1862
	16 June, 1838	16 June, 1838	.....	.....	10	11	19	8	5	11	36	6	Sept., 1870

§ Date of entry to volunteer service.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Amos Chick*.....	Portland, Me .....	N. H. . . .	N. H. . . .	Maine . .
5 William D. Jenkins* ..	Flatbush, N. Y .....	Maine . . .	Mass . . .	Mass . .
E. W. Barnicoat* .....	Charlestown, Mass .....	Mass . . .	Mass . . .	Mass . .
Charles Boardman* ..	Charlestown, Mass .....	Mass . . .	Mass . . .	Mass . .
Nicholas Mager* .....	Philadelphia, Penn .....	Penn . . .	Penn . . .	Penn . .
Daniel Jones* .....	Kittery, Me .....	Maine . . .	Maine . . .	Maine . .
SAILMAKERS.				
James R. Childs* .....	Brooklyn, N. Y .....	Md . . . .	Md . . . .	N. Y . . .
R. Van Voorhees* .....	Washington, D. C .....	N. Y . . .	N. Y . . .	N. Y . . .
Madison Wheeden* ..	Baltimore, Md .....	Md . . . .	Md . . . .	Md . . . .
George Thomas* .....	West Nottingham, Md .....	Md . . . .	Md . . . .	Md . . . .
5 John Joins* .....	Baltimore, Md .....	Md . . . .	Md . . . .	Md . . . .
George T. Lozier* .....	Hudson, Mass .....	N. Y . . .	N. Y . . .	N. Y . . .
Jacob Stephens* .....	Philadelphia, Penn .....	Penn . . .	N. Y . . .	N. Y . . .
John J. Stanford* .....	Norfolk, Va .....	Va . . . .	Va . . . .	Va . . . .
Benj. B. Blydenburg* ..	New London, Conn .....	Conn . . .	Conn . . .	Conn . .
<i>Retired for incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of the service, in conformity with the 23d section of the act of August 3, 1861.</i>				
CARPENTER.				
John W. Stimson* .....	Portsmouth, N. H .....	Maine . . .	Maine . . .	Maine . .
<i>Retired from incompetency or disability proceeding from other causes not incident to the service.</i>				
SAILMAKER.				
William N. Maull .....	Philadelphia, Penn .....	Penn . . .	Penn . . .	Penn . .

\*Those officers to whose name a \* is prefixed are entitled to the advanced pay under the act approved March 3, 1873.



RETIRED AND RESERVED LIST.

	Original entry into the service.	Date of present warrant.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
5	14 July, 1838	14 July, 1838	...	...	15	5	5	10	15	2	36	5	Sept., 1864
	24 Mar., 1840	24 Mar., 1840	...	...	16	4	11	3	7	2	34	9	Dec., 1868
	17 Dec., 1841	17 Dec., 1841	...	...	8	6	6	6	18	0	33	0	Sept., 1863
	23 Aug., 1833	7 Jan., 1842	...	...	13	9	11	4	7	10	32	11	Aug., 1863
	9 July, 1847	9 July, 1847	...	...	14	2	9	5	3	10	27	5	June, 1873
	9 Dec., 1847	9 Dec., 1847	...	...	11	6	6	9	8	9	27	0	Feb., 1865
	8 June, 1822	8 June, 1822	...	...	14	0	15	11	22	7	52	6	Dec., 1862
	8 Feb., 1834	8 Feb., 1834	...	...	10	11	15	11	14	0	40	10	Sept., 1863
	19 Aug., 1834	19 Aug., 1834	...	...	4	11	2	9	32	8	40	4	Oct., 1841
5	19 Dec., 1834	19 Dec., 1834	...	...	18	6	6	8	14	10	40	0	July, 1872
	26 Sept., 1837	26 Sept., 1837	...	...	18	10	1	9	16	8	37	3	May, 1864
	30 Oct., 1840	30 Oct., 1840	...	...	17	0	8	6	8	8	34	2	Aug., 1872
	30 Sept., 1844	30 Sept., 1844	...	...	14	11	7	10	7	6	30	3	Aug., 1868
	4 Nov., 1848	4 Nov., 1848	...	...	11	3	4	7	10	4	26	2	Mar., 1872
	4 Nov., 1858	4 Nov., 1858	...	...	6	8	2	2	7	4	16	2	July, 1869
	15 April, 1852	15 April, 1852	...	...	9	2	0	0	13	6	22	8	Sept., 1864
	18 Jan., 1849	18 Jan., 1849	...	...	12	10	3	5	9	8	25	11	July, 1868





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MARINE CORPS.

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PAY TABLE OF OFFICERS OF THE UNITED STATES MARINE  
CORPS.

Grades.	Pay per annum.
BRIGADIER-GENERAL COMMANDANT .....	\$5,500
COLONEL .....	3,500
LIEUTENANT-COLONEL .....	3,000
MAJOR, (Staff and line) .....	2,500
CAPTAIN AND ASSISTANT QUARTERMASTER .....	2,000
CAPTAIN .....	1,800
FIRST LIEUTENANT AND AID-DE-CAMP .....	1,750
FIRST LIEUTENANT .....	1,500
SECOND LIEUTENANT .....	1,400

NOTE.—All officers below the rank of brigadier-general are entitled to ten per centum in addition to their current yearly pay as given above, for each and every period of five years' service, provided the total amount of such increase shall not exceed forty per centum of their current yearly pay; and provided further, that the pay of a colonel shall not exceed \$4,500 per annum, and that of a lieutenant-colonel \$4,000 per annum. Officers on the retired list are entitled to seventy-five per cent. of pay (salary and increase) of their rank, but no increase accrues for time subsequent to date of retirement.



PAY TABLE OF NON-COMMISSIONED OFFICERS, MUSICIANS,  
AND PRIVATES OF THE UNITED STATES MARINE CORPS.

Grades.	First period of 5 years' service.	Second pe- riod of 5 years.	Third pe- riod of 5 years.	Fourth pe- riod of 5 years.	Fifth pe- riod of 5 years.
	<i>Per month.</i>	<i>Per month.</i>	<i>Per month.</i>	<i>Per month.</i>	<i>Per month.</i>
Sergeant-major.....	\$23	\$27	\$28	\$29	\$30
Quartermaster-sergeant .....	23	27	28	29	30
Drum-major .....	22	26	27	28	29
First sergeant.....	22	26	27	28	29
Sergeant.....	17	21	22	23	24
Corporal.....	15	19	20	21	22
Drummers and fifers.....	13	17	18	19	20
Privates .....	13	17	18	19	20
Leader of the band.....	79	81	82	83	84
Musician, first class.....	38	40	41	42	43
Musician, second class .....	24	26	27	28	29
Musician, third class.....	21	23	24	25	26

All enlisted men, except musicians of the band, serving on a first period of five years service, are entitled to \$1 per month for the third year; two dollars per month for the fourth year, and three dollars per month for the fifth year's service, in addition to the sums given in the first column above, which additional amounts are retained until expiration of service and paid only upon final settlement and *honorable* discharge.

One dollar per month is retained from all enlisted men (except the Marine Band) serving under a re-enlistment. This retained pay is not included in the above table, and is to be credited and paid only upon final settlement and *honorable* discharge from service.

# MARINE CORPS.

Name and rank.	Present duty or station.	State where born.	State from which appointed.	State of which a resident.	Original entry into the service.
<i>Brigadier-General and Commandant.</i>					
Jacob Zeilin.....	Headquarters, Washington, D. C.	Penn ...	Penn ....	D. C ....	1 Oct., 1831
<i>General Staff. (5.)</i>					
William B. Slack, Major and Quartermaster.	Headquarters, Washington, D. C.	N. J ....	N. J .....	D. C ....	28 Jan., 1839
Augustus S. Nicholson, Major and Adjutant and Inspector.	Headquarters, Washington, D. C.	N. Y ....	N. Y .....	D. C ....	16 Mar., 1847
John C. Cash, Major and Paymaster.	Headquarters, Washington, D. C.	Penn ...	Penn ....	D. C ....	14 Mar., 1845
William A. T. Maddox, Captain and Assistant Quartermaster.	A. Q. M.'s office, Phila., Pa.	Md .....	Md .....	Md .....	14 Oct., 1837
5 Horatio B. Lowry, Captain and Assistant Quartermaster.	A. Q. M.'s office, Brooklyn, N. Y.	Vt. ....	S. C .....	S. C. ....	.....
<i>Colonel. (1.)</i>					
Matthew R. Kintzing...	Marine Barracks, Phila., Pa.	Penn ...	Penn ....	Penn ...	8 Sept., 1841
<i>Lieutenant-Colonels. (2)</i>					
James H. Jones.....	Marine Barracks, Boston, Mass.	Del .....	Del .....	Del .....	3 Mar., 1847
Charles G. McCawley...	Marine Barracks, Wash'n. D. C.	Penn ...	La .....	Penn ...	3 Mar., 1847
<i>Majors. (4.)</i>					
Thomas Y. Field.....	Waiting orders .....	Penn ...	Penn .....	Penn ...	3 Mar., 1847
George R. Graham.....	Under orders to Portsmouth, N. H.	D. C ....	D. C .....	D. C ....	27 July, 1847
John L. Broome.....	Marine Barracks, Brooklyn, Y. N.	N. Y ....	N. Y .....	N. Y ....	12 Jan., 1848
James Lewis .....	Marine Barracks, Norfolk, Va.	Penn ...	Penn ....	Penn ...	25 Sept., 1855
<i>Captains. (20.)</i>					
Clement D. Hebb.....	Marine Barracks, Mare Isl'd, Cal.	Va. ....	Cal. ....	Cal. ....	14 Mar., 1856
Philip R. Fendall.....	Under orders as Fleet Marine Officer, European Station.	D. C ....	Cal. ....	D. C ....	17 Oct., 1857
Charles Heywood.....	Fleet Marine Officer, N. A. Station.	Maine ..	N. Y .....	D. C ....	5 Apr., 1858
Lucien L. Dawson.....	Marine Barracks, Philadelphia, Pa.	Ky .....	Texas....	Texas...	13 Jan., 1859
5 George Butler.....	Marine Barracks, Brooklyn, N. Y.	D. C ....	Ark .....	Ark ....	11 Feb., 1859
George W. Collier.....	Fleet Marine Officer, European Station.	Penn ..	Penn ....	Penn ...	5 Sept., 1860
George P. Houston.....	Navy-yard, Washington City.	Penn ...	Penn ....	Penn ...	23 Oct., 1860
James Forney .....	Under orders as Fleet Marine Officer, North Pacific Station.	Penn ...	Penn ....	Penn ...	1 Mar., 1861
McLane Tilton .....	Marine Barracks, Annapolis, Md.	Md .....	Md .....	Md .....	2 Mar., 1861
10 John H. Higbee.....	Marine Barracks, Portsmouth, N. H.	N. Y ....	N. Y .....	N. Y ....	9 Mar., 1861



# MARINE CORPS.

Lineal rank.	Brevet rank.	Sea service under present om'n.		Total sea service.		Shore or other duty.		How long un-employed.		How long in the service.		When last at sea.
		Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
2 Mar., 1867	<i>Major by bvt.</i> 9 Jan., 1847	0	0	13	11	28	8	0	8	43	3	Sept., 1863
.....	<i>Capt. by bvt.</i> 10 Mar., 1847	0	0	11	2	21	5	3	4	35	11	Feb., 1860
.....	<i>1st Lt. by bvt.</i> 13 Sept., 1847	0	0	6	3	21	0	0	6	27	9	Nov., 1859
.....	.....	0	0	8	5	19	0	2	5	29	10	July, 1861
.....	<i>Capt. by bvt.</i> 3 Jan., 1847	0	0	6	8	28	0	2	7	37	3	May, 1859
5 .....	<i>Capt. by bvt.</i> 8 Sept., 1863	0	0	4	1	7	7	0	5	13	1	Aug., 1870
5 Dec., 1867	.....	0	0	9	8	21	11	0	9	33	4	Mar., 1862
10 June, 1864	.....	0	0	8	11	16	2	2	9	27	8	June, 1863
5 Dec., 1867	<i>1st Lt. by bvt.</i> 13 Sept., 1847 <i>Major by bvt.</i> 8 Sept., 1863	0	0	8	8	18	2	1	0	27	10	Dec., 1863
10 June, 1864	<i>1st Lt. by bvt.</i> 13 Sept., 1847	0	0	8	3	18	5	1	2	27	10	June, 1862
21 June, 1864	.....	0	0	10	0	16	2	1	3	27	5	Feb., 1864
8 Dec., 1864	<i>Major by bvt.</i> 24 April, 1862. <i>Lt. Col. by bvt.</i> 14 Mar., 1863	0	0	8	3	17	0	1	9	27	0	Aug., 1863
13 Oct., 1869	.....	0	0	6	0	12	6	0	9	19	3	June, 1866
26 July, 1861	.....	5	0	7	6	11	0	0	7	18	10	June, 1874
26 July, 1861	<i>Major by bvt.</i> 17 June, 1870 <i>Major by bvt.</i> 8 Mar., 1862. <i>Lt. Col. by bvt.</i> 5 Aug., 1864	3	11	5	7	11	4	0	3	17	2	July, 1869
23 Nov., 1861	<i>Major by bvt.</i> 14 Jan., 1865	4	10	7	0	9	7	0	2	16	9	June, 1874
23 Nov., 1861	<i>Major by bvt.</i> 14 Jan., 1865	4	8	7	3	8	2	0	7	15	0	Nov., 1871
5 4 Nov., 1862	<i>Major by bvt.</i> 14 Jan., 1865	3	5	5	6	10	0	0	5	15	11	Aug., 1872
20 Nov., 1862	.....	5	6	6	10	7	3	0	3	14	4	Dec., 1874
6 Feb., 1864	<i>Major by bvt.</i> 5 Aug., 1864 <i>Capt. by bvt.</i> 24 April, 1862. <i>Major by bvt.</i> 15 Apr., 1869. <i>Lt. Col. by bvt.</i> 15 Mar., 1870	4	10	6	5	7	4	0	5	14	2	Aug., 1873
23 Apr., 1864	.....	3	8	5	8	7	9	0	5	13	10	Aug., 1868
10 June, 1864	.....	3	9	5	9	8	0	0	1	13	10	Mar., 1873
10 10 June, 1864	<i>Capt. by bvt.</i> 25 May, 1863	4	7	5	9	7	10	0	3	13	10	July, 1873

Name and rank.	Present duty or station.	State where born.	State from which appointed.	State of which a resident.	Original entry into the service.
Frank Munroe.....	Fleet Marine Officer, S. A. Station.	D. C. ....	D. C. ....	D. C. ....	5 June, 1861
Robert W. Huntington (a)	Marine Barracks, Portsmouth, N. H.	Conn ...	Conn ...	Conn ...	5 June, 1861
Joseph F. Baker.....	At his home, sick.....	Illinois	Illinois ..	Illinois ..	5 June, 1861
Henry A. Bartlett .....	Fleet Marine Officer, Asiatic Station.	R. I. ....	R. I. ....	R. I. ....	25 Nov., 1861
15 Frederick H. Corrie....	Fleet Marine Officer, N. P. Station.	N. Y. ....	Ky .....	Ky .....	25 Nov., 1861
Percival C. Pope.....	Marine Barracks, Boston, Mass.	Mass ...	N. H. ....	N. H. ....	25 Nov., 1861
William R. Brown.....	Steamer Alaska.....	Penn ...	Penn ...	Penn ...	25 Nov., 1861
Richard S. Collum.....	Marine Barracks, Boston, Mass.	Ind .....	Ind .....	Ind .....	25 Nov., 1861
Norval L. Nokes.....	Under orders to headquarters.	D. C. ....	D. C. ....	D. C. ....	25 Nov., 1861
20 William B. Remey.....	Headquarters, Washington, D. C.	Iowa ...	Iowa.....	Iowa ...	25 Nov., 1861
<i>First Lieutenants. (29.)</i>					
Henry J. Bishop.....	Receiving-ship Vermont...	Conn ...	Conn ...	Conn ...	25 Nov., 1861
Robert L. Meade.....	Steamer Michigan.....	D. C. ....	Tenn ...	Tenn ...	14 June, 1862
William Wallace .....	Marine Barracks, Boston, Mass.	Md .....	Md .....	Md .....	14 June, 1862
Charles F. Williams (b) ..	Steamer Worcester.....	Conn ...	D. C. ....	N. Y. ....	14 June, 1862
5 Edward P. Meeker.....	Steamer Richmond.....	N. J. ....	N. J. ....	N. J. ....	14 June, 1862
Louis E. Fagan (c).....	Marine Barracks, Brooklyn, N. Y.	Penn ...	Penn ...	Penn ...	14 June, 1862
Charles L. Sherman (d) ..	Marine Barracks, Norfolk, Va.	Mich ...	Mich ...	Mich ...	12 July, 1862
Henry Clay Cochrane (e)	Marine Barracks, Annapolis, Md.	Penn ...	Penn ...	Penn ...	7 Sept., 1861
George B. Haycock.....	Quartermaster's Office, Headquarters.	Maine ..	Cal .....	Cal .....	18 Mar., 1863
10 William S. Muse (f).....	Navy-yard, Washington, D. C.	Md .....	Md .....	Md .....	18 Mar., 1864
Israel H. Washburn (g) ..	Receiving-ship Sabine.....	Maine ..	Maine ...	Maine ..	18 Mar., 1864
Frank D. Webster (h) ..	Marine Barracks, Philadelphia, Pa.	N. H. ....	N. H. ....	N. H. ....	18 Mar., 1864
James B. Breese.....	Marine Barracks, Washington, D. C.	Ill .....	Ill .....	N. Y. ....	18 Mar., 1864
A. S. Taylor .....	Marine Barracks, Philadelphia, Pa.	N. J. ....	N. J. ....	N. J. ....	2 July, 1864
15 James M. T. Young.....	Steamer Powhatan .....	N. Y. ....	Md .....	Md .....	2 July, 1864
George C. Reid .....	Aid-de-Camp to Commandant, Headquarters, Washington, D. C.	Ohio ....	Ohio .....	Ohio .....	2 July, 1864
Erastus R. Robinson (i) ..	Steamer Brooklyn .....	N. Y. ....	N. Y. ....	N. Y. ....	2 July, 1864
Francis H. Harrington ..	Steamer Juniata.....	D. C. ....	D. C. ....	D. C. ....	8 Dec., 1864
D. Pratt Mannix (k) .....	Annapolis, Md.....	N. Y. ....	Ohio .....	Ohio .....	30 Dec., 1862
20 Mancil C. Goodrell (l) ..	Steamer Roanoke.....	Ohio ....	Iowa.....	Iowa.....	9 Mar., 1865
Henry H. Coston.....	Marine Barracks, Pensacola, Fla.	D. C. ....	Penn ...	D. C. ..	9 Mar., 1865
Arthur L. Watson (m) ..	Marine Barracks, Portsm'th, N. H.	Mass ...	Mass ...	Mass ...	9 Mar., 1865
Aulick Palmer.....	Special duty, Navy Department.	D. C. ....	R. I. ....	Md .....	12 Mar., 1866
Frank A. Mullany.....	Steamer Saranac.....	N. Y. ....	N. J. ....	N. Y. ....	23 July, 1866

(n) One month and sixteen days in United States volunteer Army.

(b) Three months and eleven days' service in United States volunteer Army.

(c) Nine months and fourteen days' service in United States volunteer Army.

(d) Nine months and six days' service in United States volunteer Army.

(e) One year and six months' service in United States volunteer Navy.

(f) One year, eight months, and sixteen days' service in United States volunteer Navy.

(g) Ten months and ten days' service in United States volunteer Army.

(h) Six months' service in United States volunteer Army.

(i) Two years, two months, and twenty-one days' service in United States volunteer Army.

(k) Two years and two months' service in United States volunteer Navy.

(l) Three years, two months, and twenty-two days' service in United States volunteer Army.

(m) Ten months and three days' service in United States volunteer Army.



	Lineal rank.	Brevet rank.	Sea service under present com'n.		Total sea service.		Shore or other duty.		How long un-employed.		How long in the service.		When last at sea.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	10 June, 1864	.....	5	5	6	9	4	8	2	2	13	7	Dec., 1874
	21 June, 1864	.....	4	3	7	1	6	1	0	5	13	7	Aug., 1872
	22 June, 1864	.....	1	11	3	2	9	0	1	5	13	7	May, 1870
	29 Nov., 1867	.....	4	3	8	7	4	0	0	6	13	1	Dec., 1874
15	12 Feb., 1870	<i>Capt. by bvt.</i> 14 Jan., 1865	3	10	5	5	6	7	0	7	13	1	June, 1873
	16 April, 1870	<i>Capt. by bvt.</i> 8 Sept., 1863	3	0	6	1	5	11	0	1	13	1	Oct., 1873
	18 May, 1871	.....	1	5	3	6	9	3	0	4	13	1	Dec., 1874
	13 Mar., 1872	.....	0	0	4	11	7	10	0	4	13	1	Nov., 1871
	20 Mar., 1872	.....	2	4	6	4	6	6	0	3	13	1	Dec., 1874
20	21 June, 1872	.....	0	8	4	3	8	5	0	5	13	1	July, 1874
	1 Apr., 1864	.....	2	10	3	6	8	8	0	11	13	1	Feb., 1873
	2 Apr., 1864	<i>1st Lt. by bvt.</i> 8 Sept., 1863	4	10	5	7	6	8	0	4	12	7	Dec., 1874
	10 June, 1864	<i>1st Lt. by bvt.</i> 8 Sept., 1863. <i>Capt., by bvt.</i> 14 Jan., 1865	3	3	3	7	9	0	0	0	12	7	Mar., 1872
	10 June, 1864	<i>Capt. by bvt.</i> 14 Jan., 1865	3	7	5	4	7	3	0	0	12	7	Dec., 1874
5	17 Nov., 1864	<i>Capt. by bvt.</i> 14 Jan., 1865	4	9	5	2	7	4	0	1	12	7	Dec., 1874
	8 Dec., 1864	<i>1st Lt. by bvt.</i> 8 Sept., 1863. <i>Capt. by bvt.</i> 14 Jan., 1865	3	2	4	6	7	1	0	0	12	7	Dec., 1871
	8 Dec., 1864	<i>1st Lt. by bvt.</i> 15 Aug., 1864	2	2	3	2	9	4	0	0	12	6	Sept., 1871
	20 Aug., 1865	.....	2	11	6	0	7	4	0	1	13	4	May 1871
	20 June, 1866	<i>Capt. by bvt.</i> 7 June, 1870	3	9	4	6	7	0	0	0	11	10	Mar., 1874
10	27 Apr., 1867	.....	2	11	4	10	5	8	0	3	10		July, 1873
	29 Aug., 1867	.....	2	10	3	9	6	7	0	5	10	9	Feb., 1874
	5 Dec., 1867	.....	2	2	4	8	5	11	0	2	10	9	May, 1873
	1 May, 1868	.....	3	2	3	6	5	11	0	4	10	9	Feb., 1873
	30 July, 1868	.....	2	3	2	8	7	9	0	1	10	6	Feb., 1871
15	9 Aug., 1868	.....	2	2	3	9	6	7	0	2	10	6	Dec., 1874
	29 Aug., 1869	.....	0	0	0	9	9	6	0	3	10	6	Apr., 1867
	28 Sept., 1869	.....	1	6	3	9	6	7	0	2	10	6	Dec., 1874
	13 Oct., 1869	.....	1	1	3	9	6	2	0	2	10	1	Dec., 1874
	12 Feb., 1870	.....	1	2	5	11	6	1	0	0	12	0	Sept., 1874
20	16 April, 1870	.....	1	6	3	8	5	11	0	3	9	10	July, 1870
	18 May, 1871	.....	0	0	0	0	9	5	0	5	9	10	.....
	18 May, 1871	.....	3	11	4	3	5	3	0	4	9	10	Jan., 1874
	13 Mar., 1872	.....	0	0	2	6	6	3	0	1	8	10	Nov., 1870
	21 June, 1872	.....	1	3	3	10	4	2	0	5	8	8	Dec., 1874

Name and rank.	Present duty or station.	State where born.	State from which appointed.	State of which a resident	Original entry into the service.
25 Carlisle P. Porter.....	Marine Barracks, Navy-yard, D. C.	D. C. ....	D. C. ....	D. C. ....	20 Dec., 1866
Samuel K. Allen.....	Marine Barracks, Annapolis, Md.	N. Y. ....	Conn. ....	N. Y. ....	12 Mar., 1868
Samuel Mercer.....	Marine Barracks, Washington, D. C.	Penn. ....	Penn. ....	Penn. ....	12 Mar., 1868
William J. McDonald ...	Marine Barracks, Washington, D. C.	D. C. ....	D. C. ....	D. C. ....	21 May, 1868
Edward T. Bradford.....	Marine Barracks, Brooklyn, N. Y.	Mass. ....	N. Y. ....	N. Y. ....	18 Dec., 1868
Albert H. O'Brien (a) ...	Ass't Q. M.'s office, Phila., Pa.	Penn. ....	Md. ....	Penn. ....	10 Mar., 1869
<i>Second Lieutenants. (28.)</i>					
Allan C. Kelton.....	Marine Barracks, Phila., Pa.	Penn. ....	Penn. ....	Penn. ....	31 Mar., 1869
Green Clay Goodloe (b) ..	Marine Barracks, Navy-yard, D. C.	Ky. ....	Ky. ....	Ky. ....	21 Apr., 1869
Richard Wallach.....	Marine Barracks, Brooklyn, N. Y.	D. C. ....	Penn. ....	Penn. ....	24 Apr., 1869
5 Samuel H. Gibson.....	Steamer Congress.....	Md. ....	Md. ....	Md. ....	5 Oct., 1869
Benjamin R. Russell.....	Marine Barracks, Portsm'th, N. H.	Penn. ....	Penn. ....	Penn. ....	16 Oct., 1869
Robert D. Wainwright..	Steamer Plymouth.....	Me. ....	Mass. ....	Mass. ....	4 Dec., 1869
Steph. W. Quackenbush..	Marine Barracks, Norfolk, Va.	N. Y. ....	Va. ....	Va. ....	4 Dec., 1869
Otway C. Berryman.....	Marine Barracks, Mare Isl'd, Cal.	Va. ....	D. C. ....	D. C. ....	24 Jan., 1870
10 John D. Smyser.....	Steamer Omaha.....	Penn. ....	Penn. ....	Penn. ....	21 Mar., 1870
Julius C. Shailer.....	Receiving-ship New Hampshire.	Mass. ....	Mass. ....	Mass. ....	21 Mar., 1870
Henry G. Ellsworth.....	Steamer Benicia.....	Ind. ....	Ind. ....	Ind. ....	4 Apr., 1870
George Frank Elliott.....	Steamer Monongahela.....	Ala. ....	N. Y. ....	N. Y. ....	12 Oct., 1870
Frank Scott.....	Steamer Ossipee.....	Va. ....	Va. ....	Va. ....	9 Dec., 1870
15 David Whipple.....	Marine Barracks, Portsmouth, N. H.	N. H. ....	N. H. ....	N. H. ....	29 May, 1871
Woodhull S. Schenck.....	Steamer Lackawanna.....	Ohio. ....	Ohio. ....	Ohio. ....	5 July, 1871
H. Clay Fisher.....	Marine Barracks, Phila., Pa.	Penn. ....	Penn. ....	Penn. ....	7 Sept., 1871
William F. Zeilin.....	Marine Barracks, Navy-yard, D. C.	Va. ....	D. C. ....	D. C. ....	19 Dec., 1871
James D'Hervilly.....	Steamer Pensacola.....	N. Y. ....	Penn. ....	Penn. ....	5 Mar., 1872
20 Wm. F. Spicer.....	Steamer Kearsarge.....	W. I'd's.	Mass. ....	Mass. ....	13 Mar., 1872
John T. Brodhead.....	Steamer Franklin.....	Mich. ....	Mich. ....	Mich. ....	12 Apr., 1872
Paul St. C. Murphy.....	Steamer Colorado.....	N. Y. ....	N. Y. ....	N. Y. ....	27 Jan., 1873
George T. Bates.....	Sloop Portsmouth.....	D. C. ....	D. C. ....	D. C. ....	1 Feb., 1873
Jessup Nicholson.....	Steamer Franklin.....	D. C. ....	D. C. ....	D. C. ....	7 June, 1873
25 G. Robert Benson.....	Marine Barracks, Norfolk, Va.	Md. ....	R. I. ....	R. I. ....	19 Dec., 1873
Louis J. Gulick.....	Marine Barracks, Brooklyn, N. Y.	N. J. ....	N. J. ....	N. J. ....	22 June, 1874
Leroy C. Webster.....	Marine Barracks, Boston, Mass.	Del. ....	Del. ....	N. Y. ....	1 July, 1874
Henry Whiting.....	Marine Barracks, Brooklyn, N. Y.	D. C. ....	Mich. ....	N. Y. ....	1 July, 1874
<i>Retired List. (11.)</i>					
Lt.-Col. Ward Marston..	Retired 1 June, 1864.....	Mass. ....	Mass. ....	Mass. ....	3 Mar., 1819
Major Isaac T. Doughty..	Retired 6 June, 1864.....	N. Y. ....	N. Y. ....	N. Y. ....	26 Sept., 1837
Major David M. Cohen..	Retired 12 October, 1869....	Va. ....	Md. ....	Md. ....	19 Aug., 1855
Capt. John C. Grayson..	Retired 22 April, 1864.....	Ky. ....	Ky. ....	Ky. ....	4 May, 1841
5 Capt. James Wiley.....	Retired 20 June, 1872.....	Penn. ....	Ind. ....	Ind. ....	9 Jan., 1847
Capt. John Schermerhorn	Retired 17 May, 1871.....	N. Y. ....	Ind. ....	Ind. ....	10 Jan., 1858
Capt. Chas. A. Stillman..	Retired 12 March, 1872.....	Conn. ....	Conn. ....	Conn. ....	25 Nov., 1861
Capt. Wm. B. McKean..	Retired 16 April, 1870.....	Penn. ....	N. Y. ....	N. Y. ....	25 Nov., 1861
1st Lt. Geo. M. Welles..	Retired 19 August, 1874.....	N. Y. ....	N. Y. ....	N. Y. ....	12 July, 1862
10 2d Lt. Alfred Devereux	Retired 31 March, 1864.....	Penn. ....	Penn. ....	Penn. ....	25 Sept., 1861
2d Lt. E. R. Miller.....	Retired 12 October, 1869....	Penn. ....	Penn. ....	Penn. ....	6 Feb., 1865

(a) One year, six months, and eight days' service in United States volunteer Navy.

(b) Two years and four months' service in United States volunteer Army.



Lineal rank.	Brevet rank.	Sea service under present com'n.		Total sea-service.		Shore or other duty.		How long unemployed.		How long in the service.		When last at sea.
		Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
25	1 Feb., 1873	1	3	1	3	6	8	0	1	8	0	July, 1872
	3 June, 1873	1	5	1	10	4	6	0	6	6	10	June, 1873
	1 Jan., 1874	0	0	3	3	3	7	0	0	6	10	Aug., 1872
	1 May, 1874	0	0	3	2	3	4	0	1	6	7	Mar. 1873
	20 Aug., 1874	0	0	1	4	4	7	0	1	6	0	Nov., 1874
	29 Nov., 1874	0	0	2	1	3	8	0	1	5	10	Sept., 1871
	.....	2	11	2	11	2	10	0	0	5	9	June, 1873
	.....	2	11	2	11	2	8	0	1	5	8	May, 1874
	.....	3	3	3	3	2	5	0	0	5	8	Jan., 1874
5	.....	1	4	1	4	3	10	0	1	5	3	Dec., 1874
	.....	2	7	2	7	2	7	0	0	5	2	Apr., 1874
	.....	2	2	2	2	2	11	0	0	5	1	Dec., 1874
	.....	2	4	2	4	2	9	0	0	5	1	Dec., 1874
	.....	0	0	0	0	4	11	0	0	4	11	.....
10	.....	2	4	2	4	2	5	0	0	4	9	1st cruise.
	.....	2	1	2	1	2	7	0	1	4	9	Nov., 1872
	.....	2	5	2	5	2	4	0	0	4	9	Dec., 1874
	.....	2	3	2	3	2	0	0	0	4	3	Dec., 1874
	.....	1	0	1	0	3	0	0	1	4	1	Dec., 1874
15	.....	1	0	1	0	2	7	0	0	3	7	July, 1874
	.....	2	7	2	7	0	11	0	0	3	6	Dec., 1874
	.....	0	6	0	6	2	10	0	0	3	4	Dec., 1873
	.....	2	1	2	1	0	11	0	0	3	0	Dec., 1874
	.....	1	7	1	7	1	3	0	0	2	10	1st cruise.
20	.....	1	2	1	2	1	8	0	0	2	10	1st cruise.
	.....	1	0	1	0	1	9	0	0	2	9	1st cruise.
	.....	1	1	1	1	0	10	0	0	1	11	1st cruise.
	.....	1	1	1	1	0	10	0	0	1	11	1st cruise.
	.....	0	8	0	8	0	11	0	0	1	7	1st cruise.
25	.....	0	0	0	0	1	0	0	0	1	0	.....
	.....	0	0	0	0	0	7	0	0	0	7	.....
	.....	0	0	0	0	0	6	0	0	0	6	.....
	.....	0	0	0	0	0	6	0	0	0	6	.....
	<i>Major by bvt.</i> 26 July, 1861 2 Jan., 1847	0	0	10	11	29	11	13	6	55	4	.....
	23 Nov., 1861	0	0	9	7	16	11	9	9	37	3	.....
	5 Dec., 1867	0	0	6	11	4	11	6	4	19	2	.....
	7 Jan., 1859	2	6	11	6	9	8	11	6	33	8	.....
5	26 July, 1861	0	0	10	2	12	9	3	8	27	7	.....
	16 Nov., 1861	4	2	5	10	7	1	3	1	17	0	.....
	5 Dec., 1867	0	2	3	8	5	2	3	3	13	1	.....
	13 Oct., 1869	0	0	2	1	6	0	4	0	13	1	.....
	11 Jan., 1865	0	5	2	9	9	0	0	9	12	6	.....
10	.....	0	8	0	8	1	1	10	6	12	3	.....
	.....	0	4	0	4	2	4	5	3	8	11	.....





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RESIGNATIONS, DEATHS, AND DISMISSALS.

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# RESIGNATIONS, DEATHS, AND DISMISSALS.

## RESIGNATIONS, (62.)

Lieutenant-Commander Stephen A. McCarty	7 Nov., 1874
Lieutenant Nicholas L. Roosevelt	1 Feb., 1874
Lieutenant Louis V. House	31 Mar., 1874
Lieutenant George A. Baldy	7 April, 1874
Lieutenant George J. Mitchell	8 Aug., 1874
Master John B. Robinson	31 Dec., 1874
Master H. H. M. Richards	31 Dec., 1874
Ensign William G. Mayer	5 Mar., 1874
Midshipman Nathaniel T. James	20 May, 1874
Midshipman Charles Terrell	30 June, 1874
Midshipman Edward C. Fuller	9 Sept., 1874
Midshipman Joseph H. Utley	30 Sept., 1874
Cadet-Midshipman William F. Ustick	16 Feb., 1874
Cadet-Midshipman William Crosby	1 May, 1874
Cadet-Midshipman Alex. B. Mitchell	1 May, 1874
Cadet-Midshipman Thomas Green	1 May, 1874
Cadet-Midshipman Joseph B. Gilder	4 May, 1874
Cadet-Midshipman Clarence E. Lee	6 May, 1874
Cadet-Midshipman Horace P. Griffith	11 May, 1874
Cadet-Midshipman Thomas H. Taylor	14 May, 1874
Cadet-Midshipman Thomas Dickinson	11 June, 1874
Cadet-Midshipman Walter P. Hagar	11 June, 1874
Cadet-Midshipman Willie G. Clark	11 June, 1874
Cadet-Midshipman John Ancona	11 June, 1874
Cadet-Midshipman Howard S. Holmes	11 June, 1874
Cadet-Midshipman William K. Stevens	11 June, 1874
Cadet-Midshipman Ezra P. Sanders	11 June, 1874
Cadet-Midshipman Webster Vinsen	11 June, 1874
Cadet-Midshipman Maurice O. Bunn	11 June, 1874
Cadet-Midshipman Jonathan W. Albertson	11 June, 1874
Cadet-Midshipman Edwin C. Goss	11 June, 1874
Cadet-Midshipman William Sencerbox	10 Oct., 1874
Cadet-Midshipman Thomas G. Harkness	10 Oct., 1874
Cadet-Midshipman Samuel L. Heap	10 Oct., 1874
Cadet-Midshipman Richard H. Lull	10 Oct., 1874
Cadet-Midshipman Hunter C. White	10 Oct., 1874
Cadet-Midshipman Charles H. Walsh	10 Oct., 1874
Cadet-Midshipman James S. Manley	10 Oct., 1874
Cadet-Midshipman Marian A. Vinton	10 Oct., 1874
Cadet-Midshipman John A. Lockwood	10 Oct., 1874
Cadet-Midshipman Henry W. Ford	10 Oct., 1874
Cadet-Midshipman Allen W. Wills	10 Oct., 1874
Cadet-Midshipman Henry G. Chase	10 Oct., 1874
Assistant Surgeon Edward Evers	12 June, 1874
Assistant Surgeon James M. Scott	14 Aug., 1874
Passed Assistant Engineer Cleland Lindsley	12 Dec., 1874
Assistant Engineer Robert M. Huston	15 May, 1874
Cadet-Engineer Thomas F. Carter	4 May, 1874
Cadet-Engineer Leo Morgan	14 May, 1874
Cadet-Engineer Charles H. Frizell	16 May, 1874
Cadet-Engineer Gordon H. Claude	11 June, 1874
Cadet-Engineer Charles H. Johnson	11 June, 1874
Cadet-Engineer Loring Olmstead	11 June, 1874
Cadet-Engineer Harry Eastman	5 Oct., 1874
Cadet-Engineer George L. Drouillard	10 Oct., 1874
Acting Boatswain John Bell	19 Aug., 1874
Acting Gunner Charles L. Duncan	22 May, 1874
Acting Gunner John Riley	2 July, 1874
Civil Engineer Charles Hastings	23 April, 1874

### *Marine Corps.*

First Lieutenant John H. Sherburne	30 April, 1874
First Lieutenant John C. Morgan	28 Nov., 1874



## DEATHS, (42.)

- Rear-Admiral Joseph Lanman, 13 March, 1874, Norwich, Conn.  
 Rear-Admiral William B. Shubrick, 27 May, 1874, Washington, D. C.  
 Commodore T. Aloysius Dornin, 22 April, 1874, Savannah, Ga.  
 Commodore T. Darrah Shaw, 26 July, 1874, Germantown, Penn.  
 Commodore Melancton B. Woolsey, 2 October, 1874, Navy-yard, Pensacola, Fla.  
 Commodore William Inman, 23 October, 1874, Philadelphia, Penn.  
 Captain Samuel Pearce, 29 March, 1874, Somerville, Mass.  
 Commander John Watters, 22 January, 1874, Baltimore, Md.  
 Commander Samuel L. Franklin, 18 September, 1874, Navy-yard, Pensacola, Fla.  
 Commander Nathaniel C. Bryant, 19 September, 1874, Cedar Falls, Iowa.  
 Commander Austin Pendergrast, 23 October, 1874, Philadelphia, Penn.  
 Commander William B. Cushing, 17 December, 1874, Washington, D. C.  
 Lieutenant-Commander John McFarland, 22 May, 1874, Meadville, Penn.  
 Lieutenant-Commander Edward N. Kellogg, 6 October, 1874, Navy-yard, Pensacola, Fla.  
 Lieutenant-Commander Edwin N. Miller, 7 November, 1874, Williamsburgh, Mass.  
 Lieutenant James K. J. Ragsdale, 20 May, 1874, Belair, Md.  
 Lieutenant William H. Brice, 6 July, 1874, Philadelphia, Penn.  
 Lieutenant William T. Buck, 20 July, 1874, Pensacola, Fla.  
 Lieutenant Jesse B. Smith, 18 November, 1874, Stafford, Vt.  
 Lieutenant Abiel B. Carter, 30 November, 1874, Honolulu, Sandwich Islands.  
 Master Richard A. Breck, 22 April, 1874, (drowned,) Amoy, China.  
 Midshipman Daniel F. Baker, 15 August, 1874, Nagasaki, Japan.  
 Midshipman Gilbert Fowler, 22 August, 1874, Spezia, Italy.  
 Medical Director David S. Edwards, 18 March, 1874, Chestnut Hill, Conn.  
 Medical Director Isaac Brinkerhoff, 28 September, 1874, Brooklyn, N. Y.  
 Surgeon Luther M. Lyon, 7 May, 1874, Baltimore, Md.  
 Surgeon Henry S. Pitkin, 23 June, 1874, Sandwich Islands.  
 Surgeon John B. Ackley, 11 September, 1874, Navy-yard, Pensacola, Fla.  
 Pay Director John B. Rittenhouse, 22 January, 1874, Philadelphia, Penn.  
 Paymaster W. F. A. Torbert, 2 October, 1874, Philadelphia, Penn.  
 Paymaster George Plunkett, 24 October, 1874, Boston, Mass.  
 Chief Engineer Isaac S. Finney, 19 November, 1874, Brooklyn, N. Y.  
 Passed Assistant Engineer James L. Vaulain, 27 September, 1874, Philadelphia, Penn.  
 Assistant Engineer Harrison Spear, 18 September, 1874, Baltimore, Md.  
 Professor Arsène N. Girault, 2 May, 1874, New Brunswick, N. J.  
 Naval Constructor Thomas Davidson, jr., 18 February, 1874, Philadelphia, Penn.  
 Boatswain Charles Johnston, 14 March, 1874, Brooklyn, N. Y.  
 Boatswain William Black, 8 June, 1874, Melrose, Mass.  
 Carpenter John Southwick, 15 February, 1874, Boston, Mass.  
 Carpenter William H. Rickards, 14 December, 1874, Port of Lougone, Isle of Elba.

*Marine Corps*

- Second Lieutenant Frederick P. Ela, 19 February, 1874, on his way from Hong-Hong to Yokohama.  
 Second Lieutenant William B. Slack, 27 September, 1874, Pensacola, Fla.

## DISMISSALS, ETC., (14.)

- Lieutenant-Commander Richard P. Leary, (wholly retired)..... 2 Mar., 1874  
 Lieutenant Commander Beatty P. Smith, (dropped) ..... 9 July, 1874  
 Cadet-Midshipman William C. Riordon, (dropped) ..... 11 June, 1874  
 Cadet-Midshipman Henry P. Lindley, (dropped) ..... 11 June, 1874  
 Cadet-Midshipman Francis S. Goalding, (dropped) ..... 11 June, 1874  
 Cadet-Midshipman John D. Chase, (dropped) ..... 10 Oct., 1874  
 Cadet-Midshipman Benjamin W. Parker, (dropped) ..... 10 Oct., 1874  
 Cadet-Midshipman Mark C. Castle ..... 30 Dec., 1874  
 Cadet-Midshipman George Van Horn ..... 30 Dec., 1874  
 Assistant Surgeon Ed. E. W. Corson, (dismissed) ..... 2 April, 1874  
 Passed Assistant Paymaster Frank Bissell, (dismissed) ..... 29 April, 1874  
 Assistant Paymaster Enoch E. Lewis, (wholly retired) ..... 23 July, 1874  
 Assistant Engineer William E. Sibley, (dismissed) ..... 10 Dec., 1874  
 Acting Boatswain William Winchester, (appointment revoked) ..... 11 July, 1874  
 Sailmaker Thomas F. McAvoy, (dismissed) ..... 17 Feb., 1874





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VOLUNTEER NAVY.

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# VOLUNTEER OFFICERS.

## ACTING MASTER.

Name.	Date of present appointment.	State where born.	State of which a resident.	Present duty or station.
Robert Platt .....	Mar. 1, 1863	N. C...	N. C...	Coast Survey duty.

## ACTING ENSIGN.

George Glass .....	Sept. 14, 1864	N. Y...	Mass ..	Coast Survey duty.
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## SURGEONS.

### ACTING PASSED ASSISTANT SURGEONS.

D. C. Burleigh ...	Dec., 4, 1873	N. H ...	N. H..	Saint Mary's.
F. V. Greene.....	Aug. 14, 1865	Penn...	Penn..	Lancaster.
J. J. Sowerby ....	Dec., 5, 1873	Penn...	N. J...	Naval Academy.

### ACTING ASSISTANT SURGEONS.

L. H. Armstrong .	Mar. 28, 1873	Ohio ..	Ohio ..	Pawnee.
J. N. Coonan .....	Dec. 5, 1873	Md ...	Md ...	Naval Hospital, Pensacola.
W. J. Cronyn .....	Dec. 12, 1873	Canada	N. Y ..	Waiting orders.
Thomas Chiola ...	Dec. 13, 1873	Italy ..	N. Y ..	Waiting orders.
Isaiah Dewling...	May 26, 1864	Md ...	Md ...	Waiting orders.
J. W. Dilman.....	Dec. 10, 1873	Penn..	Mo....	Canonius.
William Houston .	Jan. 12, 1873	Md ...	Md ...	Waiting orders.
J. E. Miller.....	Dec. 9, 1873	Penn..	Penn..	Sick leave.
William Martin...	Jan. 10, 1874	La ....	La ....	New Orleans, La.
Thomas Owens...	Mar. 9, 1870	Md ...	Md ...	Gettysburg.
Joseph E. Painter.	Aug. 5, 1870	Penn..	Penn..	Waiting orders.
R. J. Perry .....	Sept. 23, 1870	Va ....	Fla ...	Key West, Fla.
J. J. Page .....	Feb. 14, 1874	Me....	Me....	Nagasaki, Japan.
H. T. Percy .....	May 31, 1873	Va ....	Va ....	Waiting orders.
James Phillips....	Dec. 6, 1873	Eng...	D. C ..	Receiving-ship New Hampshire.
John D. Smith....	July 27, 1867	N. H..	Mass ..	Sick leave.
Joseph Taylor....	Sept. 23, 1870	Penn..	Penn..	Receiving-ship Potomac.
Holmes Wikoff ...	June 29, 1871	N. J...	N. J...	Palos.
Thomas O. Walton	April 22, 1873	Md ...	Md ...	Naval Academy.
C. D. White.....	Dec. 5, 1873	N. Y ..	Penn..	Waiting orders.

## RESIGNATIONS.

Rank.	Name.	Date.	Remarks.
Acting Assistant Surgeon	J. W. Elston . . . . .	Aug. 1, 1874	.....
Act'g Passed Ass't Surg'n.	Linneus Fussell . . . . .	Sept. 3, 1874	.....
Acting Assistant Surgeon	J T. Wells . . . . .	Sept. 1, 1874	.....

## APPOINTMENTS REVOKED.

Acting Assistant Surgeon	W. W. Myers . . . . .	Dec. 31, 1874	.....
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## DEATHS.

Act'g Passed Ass't Surg'n.	G. B. Todd . . . . .	Sept. 20, 1874	At Naval Hospital, Pensacola, Fla.
Acting Assistant Surgeon	Brinton Stone . . . . .	Jan. 21, 1875	At Washington, D. C.
Mate . . . . .	Lewis Burns . . . . .	July 9, 1873	At Naval Hospital, Philadelphia.
Mate . . . . .	H. H. Johnston . . . . .	Oct. 28, 1874	At Milton, Fla.
Mate . . . . .	Charles Levin . . . . .	Sept. 3, 1874	At Naval Hospital, Philadelphia.
Mate . . . . .	A. J. Morehouse . . . . .	April 9, 1874	At N.-yard, New York.

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NAVY-YARDS AND SHORE-STATIONS.

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# NAVY-YARDS AND SHORE-STATIONS.

## PORTSMOUTH, N. H.

### NAVY-YARD.

Commodore Andrew Bryson, Commandant.  
Captain Jonathan Young, Captain of the Yard.  
Commander, Charles C. Carpenter.  
Commander R. F. Bradford, Navigation Officer.  
Commander Thomas H. Eastman, Assistant Navigation Officer.  
Lieutenant-Commander, Charles S. Cotton.  
Mate, John L. Vennard.  
Medical Director, Samuel F. Coues.  
Paymaster, Ambrose J. Clark.  
Paymaster Charles F. Guild, Inspector of Provisions, &c.  
Chaplain, George D. Henderson.  
Chief Engineers, D. B. Macomb and George D. Emmons.  
Passed Assistant Engineer, John P. Kelly.  
Naval Constructor, Theodore D. Wilson.  
Assistant Naval Constructor, Philip Hichborn.  
Civil Engineer, B. F. Chandler.  
Boatswain, Isaac T. Choate.  
Boatswain, Joseph McDonald, Equipment Department.  
Gunners, Thomas R. Wilson and Thomas H. Fortune.  
Carpenter, Leonard Hanscom.  
Sailmaker, Stephen Seaman, Equipment Department.

PURCHASING AND DISBURSING PAYMASTER.  
Pay Inspector, Charles H. Eldredge.

### RECEIVING-SHIP SABINE.

Commander John Irwin.  
Lieutenant-Commander, Francis A. Cook.  
Lieutenant, William W. Rhoades.  
Mate, Lewis F. Stout.  
Passed Assistant Surgeon, George F. Winslow.  
Assistant Surgeon, Homer L. Law.  
Paymaster, George H. Griffing.  
First Lieutenant, Marine Corps, J. H. Washburn.  
Boatswain, Francis Butland.  
Gunner, George L. Albro.  
Sailmaker, Augustus A. Warren.

### MARINE BARRACKS.

Captain, John H. Higbee.  
Captain, Robert W. Huntington.  
First Lieutenant, A. L. Watson.  
Second Lieutenant, B. Reeves Russell.

## BOSTON, MASS.

### NAVY-YARD.

Commodore Edward T. Nichols, Commandant.  
Captain Stephen B. Luce, Captain of Yard.  
Commander George Brown, Ordnance Officer.  
Commander, Thomas O. Selfridge.  
Lieutenant-Commanders, Charles McGregor and G. D. B. Glidden.  
Lieutenants W. P. Randall, Andrew J. Iverson, Samuel W. Very, J. V. B. Bleeker, and W. A. Morgan.  
Mates, John Rounsavelle, W. L. Gilley, and John Griffin.  
Surgeon, Grove S. Beardsley.  
Pay Director C. J. Emery, Inspector of Provisions, &c.  
Paymaster, W. W. Woodhull.  
Chaplain, W. O. Holway.  
Chief Engineers, Henry H. Stewart and Edward Farmer.  
Passed Assistant Engineer, W. D. Smith.  
Assistant Engineer, J. A. Tobin.  
Naval Constructor, J. W. Easby.  
Civil Engineer, Brownell Grainger.  
Boatswain, James Nash.  
Gunners, T. B. Watkins and Felix Cassidy.  
Carpenter, G. Northrup.  
Sailmaker, H. T. Stocker.

### PURCHASING AND DISBURSING PAYMASTER.

Pay Director, C. W. Abbot.  
Assistant Paymaster, J. C. Sullivan.

### RECEIVING-SHIP OHIO.

Commander, George E. Belknap.  
Lieutenants, E. T. Strong and I. I. Yates.  
Mates, C. J. Bibber and W. W. Beck.  
Surgeon, T. Woolverton.  
Paymaster, Frank Clarke.  
Chaplain, H. H. Clark.  
Gunner, E. Mack.  
Carpenter, W. F. Loughton.  
Sailmaker, David Bruce.

### NITRE DEPOT, MALDEN, MASS.

Commander, A. W. Weaver.

### NAVAL HOSPITAL, CHELSEA.

Medical Director, Joseph Wilson.  
Surgeon, J. H. Clark.  
Passed Assistant Surgeon, G. S. Culbreth.

## NAVAL RENDEZVOUS.

Commander, James O'Kane.  
Lieutenant-Commander, F. J. Higginson.  
Lieutenant, J. F. Merry.

## MARINE BARRACKS.

Lieutenant-Colonel, J. H. Jones.  
Captains, P. C. Pope and R. S. Collum.  
First Lieutenant, William Wallace.  
Second Lieutenant, L. C. Webster.

## NEW YORK, N. Y.

## NAVY-YARD.

Vice-Admiral Stephen C. Rowan, Commandant.  
Captain William G. Temple, Captain of the Yard.  
Commander Richard W. Meade, Ordnance Officer.  
Commanders, H. B. Robeson and William Whitehead.  
Lieutenant-Commander, Charles L. Huntington.  
Lieutenant-Commander, O. F. Heyerman, (ordnance duty.)  
Lieutenant, Wallace Graham.  
Lieutenant, C. H. West, (ordnance duty.)  
Lieutenant, W. H. Everett, (equipment duty.)  
Mate, L. B. Gallaher.  
Surgeon, C. J. S. Wells.  
Passed Assistant Surgeon, M. C. Drennan.  
Pay Director J. C. Eldredge, Inspector of Provisions, &c.  
Pay Inspector, C. P. Wallach.  
Chaplain, Donald McLaren.  
Chief Engineer, Robert Danby, (in charge of stores.)  
Chief Engineer, Alex. Henderson.  
Passed Assistant Engineers, J. W. Hollihan and G. W. Stivers.  
Assistant Engineer, H. L. Slosson.  
Naval Constructor, Samuel H. Pook.  
Assistant Naval Constructor, W. L. Minotyne.  
Civil Engineer, Norman Stratton.  
Boatswains, W. Long and Charles Miller, (equipment duty.)  
Gunners, J. Swift, A. F. Thompson, and R. J. Hill, (ordnance duty.)  
Sailmaker, G. W. Geit, (equipment duty.)

## PURCHASING AND DISBURSING PAYMASTER.

George F. Cutter.

## NAVAL RENDEZVOUS.

Captain, Homer C. Blake.  
Lieutenant-Commander, Henry F. Pieking.  
Surgeon, J. H. Tinkham.  
Passed Assistant Engineer, A. J. Kenyon.

## NAVAL LABORATORY.

Medical Director, A. A. Henderson.  
Passed Assistant Surgeon, B. S. Mackie.

## NAVAL HOSPITAL.

Medical Director, Lewis J. Williams.  
Surgeons, W. K. Van Keypen and Passed Assistant Surgeon A. M. Moore.  
Assistant Surgeon, A. A. Austin.

## RECEIVING-SHIP VERMONT.

Captain W. W. Low, Commanding.  
Lieutenant-Commander, W. C. Wise.  
Lieutenants, F. Hanford, F. W. Crocker, and J. K. Cogswell.  
Master, E. B. Barry.  
Mates, C. Gainsford, C. Wilson, and A. McIntosh.  
Surgeon, H. M. Wells.  
Acting Assistant Surgeon, Thomas Chiola.  
Paymaster, J. E. Tolfree.  
Chaplain, H. B. Hibben.  
First Lieutenant of Marine Corps, H. J. Bishop.  
Acting Boatswain, J. C. Thompson.  
Gunner, W. Cheney.  
Carpenter, Warren Barnard.

## MARINE BARRACKS.

Major, John L. Broome.  
Captain, George Butler.  
First Lieutenant, L. E. Fagan.  
Second Lieutenants, E. T. Bradford, Richard Wallach, L. J. Gulick, and H. Whiting.  
Surgeon, E. S. Bogert.

## PHILADELPHIA, PENN.

## NAVY-YARD.

Commodore George H. Preble, Commandant.  
Captain Clark H. Wells, Captain of Yard.  
Commander, Silas Casey.  
Commander B. J. Cromwell, Navigation Officer.  
Lieutenant, J. C. Rich, (navigation duty.)  
Lieutenant, Bloomfield McIlvaine.  
Lieutenant, W. H. Reeder, (equipment duty.)  
Mate, S. T. C. Smith.  
Medical Director, James McClelland.  
Passed Assistant Surgeon, H. N. Beaumont.  
Pay Director, H. M. Heiskell.  
Paymaster Arthur Burtis, Inspector of Provisions, &c.  
Chaplain, F. B. Rose.  
Chief Engineer, Harman Newell.  
Chief Engineer, A. J. Kiersted, (in charge of stores.)  
Passed Assistant Engineers, A. H. Able, L. W. Robinson, George W. Melville, and C. J. Habighorst.



Naval Constructor, Edward Hartt.  
 Assistant Naval Constructor, R. W. Steele.  
 Boatswain, John A. Briscoe, (equipment duty.)  
 Gunners, Joseph Smith, John J. Walsh, and George P. Cushman, (ordnance duty.)  
 Carpenter, H. P. Leslie, (equipment duty.)  
 Carpenter, John McFarlane, (Construction Department.)  
 Sailmaker, Francis Boom, (equipment duty.)

## PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector, Alexander W. Russell.

## NAVAL ASYLUM.

Commodore George B. Balch, Governor.  
 Pay Inspector, Robert H. Clark.

## NAVAL HOSPITAL.

Medical Inspector, Edward Shippen.  
 Surgeon, John W. Cole.  
 Passed Assistant Surgeon, Henry M. Martin.

## RECEIVING-SHIP POTOMAC.

Commander, Henry A. Adams.  
 Lieutenant-Commander, H. C. Nields.  
 Lieutenants, T. M. Etting and Richard Rush.  
 Mates, Harry Setley and Frank Haller.  
 Surgeon, John C. Spear.  
 Acting Assistant Surgeon, Joseph Taylor.  
 Paymaster, George Cochran.  
 Boatswain, John Burrows.  
 Gunner, W. C. Seymour.  
 Carpenter, David Robinet.  
 Sailmaker, J. C. Herbert.

## MARINE BARRACKS.

Colonel, M. R. Kintzing.  
 Captain, L. L. Dawson.  
 First Lieutenants, F. D. Webster and A. S. Taylor.  
 Second Lieutenants, Allan C. Kelton and H. Clay Fisher.

## LEAGUE ISLAND, PENN.

Commodore George H. Preble, Commandant.  
 Lieutenant Commander, Edward Hooker.  
 Surgeon, Edward C. Ver Meulen.  
 Paymaster, Frank H. Arms.  
 Chief Engineer, Benjamin H. Garvin.  
 Assistant Engineers, William G. McEwan and T. J. W. Cooper.  
 Civil Engineer, F. C. Prindle.  
 Boatswains, Edward Kenney and Charles Miller.  
 Gunner, Cornelius Dugan.  
 Carpenter, Herbert M. Griffiths.  
 Sailmaker, Theodore C. Herbert.

## WASHINGTON, D. C.

## NAVY-YARD.

Commodore T. H. Patterson, Commandant.  
 Captain O. C. Badger, Captain of the Yard.  
 Commander L. A. Beardslee, Equipment Officer.  
 Commander Montgomery Sicard, Inspector of Ordnance.  
 Lieutenant-Commander, George M. Bache, (ordnance duty.)  
 Lieutenants, H. C. Hunter and Charles A. Stone, (ordnance duty.)  
 Mate, Samuel Lomax.  
 Surgeon, Thomas Hiland.  
 Passed Assistant Surgeon, T. C. Heyl.  
 Pay Director J. S. Gulick, Inspector of Provisions, &c.  
 Pay Director, T. H. Looker.  
 Chief Engineer, Edwin Fithian.  
 Chief Engineer, James P. Sprague, (in charge of stores.)  
 Passed Assistant Engineers, George W. Sensner and W. S. Smith.  
 Naval Constructor, Thomas E. Webb.  
 Assistant Naval Constructor, F. L. Fernald.  
 Civil Engineer, F. A. Stratton.  
 Boatswain, William A. Cooper.  
 Gunner, J. McDonald, (naval magazine.)  
 Gunner, George Fouse, (ordnance duty.)  
 Carpenter, George W. Conover, Construction Department.

## PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector, Gilbert E. Thornton.

## NAVAL HOSPITAL.

Medical Director, Charles Martin.  
 Passed Assistant Surgeon, William S. Dixon.

## RECEIVING-SHIP RELIEF

Lieutenant, O. W. Farenholt.  
 Mate, J. W. Baxter.  
 Gunners, T. Stewart and George Dunn.  
 Sailmaker, George W. Frankland.

## MARINE BARRACKS.

Captain, George P. Houston.  
 First Lieutenants, William S. Muse and C. P. Porter.

## NORFOLK, VA.

## NAVY-YARD.

Commodore Thomas H. Stevens, Commandant.  
 Captain T. Scott Fillebrown, Captain of the Yard.  
 Commander, O. F. Stanton.



Commander Chester Hatfield, Inspector of Ordnance.

Lieutenants E. W. Watson and E. S. Jacob, (navigation duty.)

Mates, J. McManus, Henry Tew, and George H. Cooper, jr.

Passed Assistant Surgeon, John C. Wise.

Pay Inspector Edward Foster, Inspector of Provisions, &c.

Paymaster, George W. Bemis.

Chief Engineer F. C. Dade, (in charge of stores.)

Chief Engineer, E. D. Robie.

Passed Assistant Engineer, R. W. Milligan.

Assistant Naval Constructor, G. R. Boush.

Boatswain, Edward Hughes.

Gunner, Charles Stuart.

Gunner James M. Hogg, (naval magazine.)

Carpenter, Peter T. Ward.

#### NAVAL HOSPITAL.

Medical Director, S. Jackson.

Surgeon, George H. Cooke.

Assistant Surgeons, J. W. Ross and William B. Davis.

#### RECEIVING-SHIP NEW HAMPSHIRE.

Captain, S. P. Quackenbush.

Lieutenant-Commander, B. F. Day.

Master, Frederick E. Upton.

Mate, H. C. Fuller.

Acting Assistant Surgeon, James Phillips.

Paymaster, William N. Watmough.

Second Lieutenant of Marines, J. C. Shailer.

Boatswain, Jasper Coghlan.

Gunner, C. C. Neil.

#### MARINE BARRACKS.

Major, James Lewis.

First Lieutenant, Charles L. Sherman.

Second Lieutenant, George R. Benson.

#### NEW ORLEANS, LA.

Lieutenant-Commander, DeWitt C. Kells.

Acting Assistant Surgeon, William Martin.

Passed Assistant Paymaster, Rufus S. McConnell.

Passed Assistant Engineer, A. E. T. Mullan.

#### PENSACOLA, FLA.

##### NAVY-YARD.

Commodore George H. Cooper, Commandant.

Captain A. A. Semmes, Captain of the Yard.

Surgeon, E. S. Matthews.

Acting Assistant Surgeon, John C. Coonan.

Pay Inspector, J. N. Carpenter.

Chief Engineer, Louis J. Allen.

Assistant Naval Constructor, William H. Varney.

Gunner, C. B. Magruder.

Mate, J. Oden'dhal.

#### MARINE BARRACKS.

First Lieutenant, Henry H. Coston.

#### MARE ISLAND, CAL.

##### NAVY-YARD.

Rear-Admiral John Rodgers, Commandant.  
Captain Thomas S. Phelps, Captain of the Yard.

Commander William E. Fitzhugh, Navigation and Ordnance Officer.

Commander, John C. Watson.

Medical Inspector J. S. Dungan, Naval Hospital.

Surgeon, W. E. Taylor.

Assistant Surgeons, C. K. Yancey and L. G. Henneberger.

Pay Inspector James Fulton, Inspector of Provisions, &c.

Pay Inspector, Caspar Schenck.

Passed Assistant Paymaster, H. G. Colby.

Chaplain, A. A. McAlister.

Chief Engineer, E. Lawton.

Chief Engineer H. S. Davids, (in charge of stores.)

Passed Assistant Engineer, C. J. McConnell.

Naval Constructor, George W. Much.

Assistant Naval Constructor, George F. Mallett.

Civil Engineer, Calvin Brown.

Boatswain Jeremiah Harding, (equipment duty.)

Gunner E. A. McDonald, (naval magazine.)

Carpenter R. A. Williams, Construction Department.

Sailmaker Thomas O. Fassett, (equipment duty.)

#### PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector, R. C. Spalding.

#### NAVAL RENDEZVOUS.

Captain, Paul Shirley.

Lieutenant, R. B. Peck.

Passed Assistant Surgeon, E. A. Ware.

Passed Assistant Engineer, John A. Scot.

Boatswain, John Walker.

#### RECEIVING-SHIP INDEPENDENCE.

Captain, Thomas Pattison.

Lieutenant-Commanders, J. P. Robertson and Samuel L. Wilson.

Lieutenant, Daniel Delehanty.

Passed Assistant Surgeon, C. U. Gravatt.

Paymaster, D. B. Batione.

#### MARINE BARRACKS.

Captain, C. D. Hebb.

Second Lieutenant O. H. Berryman.

# STATIONS.

## NORTH ATLANTIC STATION.

Rear-Admiral J. R. M. MULLANY, Commanding.

### WORCESTER, (2d rate,) Flag-ship.

Captain William D. Whiting, Commanding.  
Lieutenant-Commander, George T. Davis.  
Lieutenants, William T. Burwell, George A. Bicknell, and James A. Dayton.  
Masters, Albert Ross, William H. Beehler, William H. Driggs, H. O. Rittenhouse, George A. Calhoun, and Hugo Osterhaus.  
Ensigns, Chauncey Thomas and Henry McCrea.  
Midshipman, Hamilton Hutchins.  
Surgeon, Adrien Hudson.  
Assistant Surgeons, James R. Waggener, and Daniel N. Bertolette.  
Paymaster, Daniel A. Smith.  
Chief Engineer, Philip Inch.  
Passed Assistant Engineers, Sidney L. Smith and John L. Hannum.  
Cadet Engineers, William C. Eaton, Alfred B. Canaga, Benjamin H. Warren, and Stacy Potts.  
Captain of Marines, Charles Heywood.  
First Lieutenant of Marines, Charles F. Williams.  
Boatswain, Alexander McCone.  
Gunner, John R. Grainger.  
Carpenter, William A. Barry.  
Sailmaker, Isaiah Crowell.

### COLORADO, (1st rate.)

Captain, George M. Ransom.  
Lieutenant-Commander, Henry L. Johnson.  
Lieutenant-Commander, Charles F. Schmitz.  
Lieutenants, Louis Kingsley, George B. Livingston, Willie Swift, and Edward Woodman.  
Master, G. F. W. Holman.  
Ensign, T. G. C. Salter.  
Midshipmen, E. L. Reynolds, York Noell, W. R. A. Rooney, and A. A. Michelson.  
Medical Inspector, James Suddards, (Fleet Surgeon.)  
Passed Assistant Surgeon, G. P. Bradley.  
Assistant Surgeon, Howard Wells.  
Pay Inspector, W. W. Williams, (Fleet Paymaster.)  
Assistant Paymaster, J. C. Burnet.  
Chief Engineer, E. S. De Luce, (Fleet Engineer.)  
Passed Assistant Engineer, R. T. Bennett.

Assistant Engineer, L. W. Wooster  
Boatswain, Hallowell Dickinson.  
Gunner, William T. Devlan.  
Carpenter, Henry Davis.  
Sailmaker, H. W. Frankland.

### DICTATOR, (2d rate.)

Captain, W. F. Spicer.  
Lieutenant-Commander, Benjamin P. Lambertson.  
Lieutenant, Charles M. Thomas.  
Masters, William P. Day and Samuel T. Comley.  
Surgeon, A. S. Oberly.  
Passed Assistant Paymaster, F. C. Alley.  
Chief Engineer, W. H. King.  
Passed Assistant Engineer, Levi T. Safford.

### CANANDAIGUA, (2d rate.)

Captain, Edward Barrett.  
Lieutenant-Commander, David C. Woodrow.  
Lieutenants, C. R. Meeker and John C. Irvine.  
Masters, C. S. Richman and William F. Low.  
Ensigns, Frank Ellery and George F. Mentz.  
Chief Engineer, Oscar H. Lackey.  
Assistant Engineer, Henry Herwig.  
Surgeon, Joseph Hugg.  
Assistant Surgeon, J. C. Herndon.  
Passed Assistant Paymaster, R. P. Paulding.  
Acting Boatswain, James Heron.  
Gunner, John Gaskins.  
Acting Carpenter, A. W. Massey.  
Sailmaker, George S. Haskins.

### PLYMOUTH, (2d rate.)

Captain, John H. Russell.  
Lieutenant-Commander, George W. Coffin.  
Lieutenants, Charles H. Rockwell, Charles H. Judd, and Nathan H. Barnes.  
Masters, Denis H. Mahan and Richard Mitchell.  
Ensigns, T. S. Plunkett, Thomas C. Wood, William M. Irwin, Walter S. French, and A. J. Dabney.  
Midshipmen, John W. Stewart, Henry F. Rich, John F. Parker, Matthew G. Reynolds, Bernard O. Scott, and W. H. Nosstrand.



Surgeon, Somerset Robinson.  
 Assistant Surgeon, D. O. Lewis.  
 Paymaster, Francis H. Swan.  
 Chief Engineer, Robert L. Harris.  
 Passed Assistant Engineer, John Pember-  
 ton.  
 First Lieutenant of Marines, Edward T.  
 Bradford.  
 Boatswain, Edward A. Bonsall.  
 Gunner, William Wilson.  
 Carpenter, Charles F. Humphreys.  
 Sailmaker, Nicholas Lynch.

OSSIPEE, (3d rate.)

Commander, S. Livingston Breese.  
 Lieutenant-Commander, W. S. Dana.  
 Lieutenants, George M. Book, William  
 Welch, Charles T. Forse, and Newton E.  
 Niles.  
 Master, A. C. Dillingham.  
 Surgeon, B. H. Kidder.  
 Assistant Surgeon, F. B. Stephenson.  
 Paymaster, George R. Martin.  
 Chief Engineer, Joseph Trilley.  
 Assistant Engineer, R. R. Leitch.  
 Second Lieutenant Marines, Frank Scott.  
 Boatswain, William Jones.  
 Acting Gunner, Cornelius Cronin.  
 Carpenter, James Burke.  
 Acting Sailmaker, George P. Barnes.

IRON-CLAD STEAMER CANONICUS.

Commander, George A. Stevens.  
 Lieutenants, Albert R. Couden and George  
 G. Clay.  
 Master, John B. Collins.  
 Ensigns, H. H. Barroll and Francis L.  
 Ludlow.  
 Acting Assistant Surgeon, J. W. Dillman.  
 Assistant Paymaster, W. W. Barry.  
 Passed Assistant Engineer, G. M. L. Mac-  
 carty.

SHAWMUT, (3d rate.)

Commander, Henry L. Howison.  
 Lieutenants, William W. Mead, George W.  
 Coster, John Garvin, and Arthur P.  
 Osborn.  
 Master, William E. B. Delahay.  
 Ensign, Jacob J. Hunker.  
 Passed Assistant Surgeon, Henry C. Eck-  
 stein.  
 Passed Assistant Paymaster, Joseph Fos-  
 ter.

Passed Assistant Engineer, John Van  
 Hovenberg.

KANSAS, (3d rate.)

Lieutenant-Commander, Alfred Hopkins.  
 Lieutenant, James A. Chesley.  
 Masters, Charles F. Norton, Newton E.  
 Mason, and Henry T. Stockton.  
 Ensign, Francis E. Green.  
 Assistant Surgeon, James M. Ambler.  
 Passed Assistant Paymaster, S. Denison  
 Hurlbut.  
 Passed Assistant Engineer, Edwin T.  
 Phillippi.

PINTA.

Lieutenant-Commander, N. Mayo Dyer.  
 Mates, Francis H. Poole and Harold Neil-  
 son.  
 Assistant Paymaster, Z. T. Brown.  
 Assistant Engineer, George Cowie.

IRON-CLAD SAUGUS.

Lieutenant-Commander, S. C. Schulze.  
 Passed Assistant Engineer, George W.  
 Roche.

IRON-CLAD AJAX.

Lieutenant-Commander, George E. Win-  
 gate.  
 Assistant Engineer, Edward G. Allen.

IRON-CLAD MAHOPAC.

Lieutenant, George R. Durand.  
 Assistant Engineer, Herschel Main.

HOSPITAL-SHIP PAWNEE.

Lieutenant, John K. Winn.  
 Ensign, William P. Clason.  
 Mates, W. N. Smith and William Boyd.  
 Acting Assistant Surgeon, L. H. Arm-  
 strong.  
 Assistant Paymaster, Charles H. Bartlett.  
 Acting Boatswain, Francis A. Dran.

IRON-CLAD MANHATTAN.

Lieutenant, Isaac Hazlett.  
 Passed Assistant Engineer, Robert D. Tay-  
 lor.

SOUTH ATLANTIC STATION.

Rear-Admiral WILLIAM E. LE ROY, Commanding.

LANCASTER, (2d rate,) Flag-ship.

Captain, Francis A. Roe.  
 Lieutenant-Commander, George W. Wood.  
 Lieutenants, Charles H. Black, John S.

Newell, E. H. Gheen, M. Bolles, jr., and  
 R. T. Jasper.  
 Master, C. E. Colahan.  
 Ensign, J. B. Murdock.  
 Midshipman, O. W. Lowry.



Medical Inspector, Edwin R. Denby, (Fleet-Surgeon.)

Acting Passed Assistant Surgeon, F. V. Greene.

Assistant Surgeon, B. F. Fassig.

Paymaster, Richard Washington, (Fleet.)

Chief Engineer, Thos. Williamson, (Fleet.)

Passed Assistant Engineer, Arthur Price.

Captain Marines, Frank Munroe.

Boatswain, John Hall.

Acting Gunner, William E. Webber.

Carpenter, B. E. Fernald.

Sailmaker, G. D. Macy.

MONONGAHELA, (2d rate.)

Captain, James S. Thornton.

Lieutenant-Commanders, Nicoll Ludlow and Charles V. Gridley.

Lieutenants, Harry Knox and James M. Miller.

Ensigns, Hanson R. Tyler and G. A. Merriam.

Midshipmen, W. C. Cowles, S. C. Lemley, and Thomas E. Muse.

Surgeon, A. A. Hoehling.

Assistant Surgeon, W. F. Waugh.

Paymaster, John Furey.

Chief Engineer, Henry L. Snyder.

Passed Assistant Engineer, R. Crawford.

Second Lieutenant Marines, George F. Elliott.

Boatswain, John S. Sinclair.

Carpenter, A. O. Goodsoe.

Sailmaker, John S. Franklin.

BROOKLYN, (2d rate.)

Captain, William T. Truxtun.

Lieutenant-Commander, Edwin T. Woodward.

Lieutenants, William Watts, Thomas C. Terrell, A. B. H. Lillie, F. W. Nichols, and J. W. Carlin.

Masters, E. H. Taunt and L. C. Heilner.

Ensigns, F. S. Bassett, Joel A. Barber, A. C. Baker, and J. C. Freeman.

Midshipmen, H. F. Reich and David Peacock.

Surgeon, N. L. Bates.

Passed Assistant Surgeon, A. M. Owen.

Assistant Surgeon, Robert Swan.

Paymaster, Rufus Parks.

Chief Engineer, William G. Buehler.

Passed Assistant Engineer, L. R. Harvey.

Cadet Engineers, A. M. Mattice, F. J. Hoffman, and A. B. Willitts.

Captain of Marines, Joseph F. Baker.

First Lieutenant of Marines, E. R. Robinson.

Boatswain, Robert Anderson.

Gunner, George W. Omensetter.

Acting Carpenter, William Carter.

Acting Sailmaker, John J. Byrne.

WASP, (4th rate.)

Commander, W. A. Kirkland.

Lieutenant-Commander, Charles O'Neil.

Lieutenant, E. W. Sturdy.

Masters, Wainwright Kellogg and Albert G. Berry.

Passed Assistant Surgeon, J. A. Hawke.

Assistant Paymaster, William M. Preston.

Passed Assistant Engineers, A. W. Morley and E. A. Magee.

EUROPEAN STATION.

Rear-Admiral AUGUSTUS L. CASE, Commanding.

FRANKLIN, (1st rate,) Flag-ship.

Captain, Samuel R. Franklin.

Commander, Samuel D. Ames.

Lieutenant-Commanders, G. W. Hayward and George W. Armentrout.

Lieutenants, R. B. Bradford, J. C. Soley, R. M. Berry, T. P. Gilmore, U. Sebree, W. L. Field, and T. H. Stevens.

Master, E. J. Arthur.

Midshipmen, W. K. Schuetze, Charles W. Deering, T. B. Howard, H. Morrell, and A. L. Case, jr.

Medical Inspector, A. L. Gihon, (Fleet Surgeon.)

Passed Assistant Surgeon, T. M. Dearborne.

Assistant Surgeon, G. E. H. Harmon.

Pay Inspector, A. H. Gilman, (Fleet Paymaster.)

Chief Engineer, William B. Brooks, (Fleet.)

Passed Assistant Engineer, J. Entwistle.

Assistant Engineer, J. S. Ogden.

Chaplain, J. D. Buegless.

Captain of Marines, G. W. Collier.

Second Lieutenant of Marines, J. Nicholson.

Boatswain, J. McCaffery.

Gunner, William Carter.

Carpenter, J. T. Cox.

Sailmaker, R. L. Tatem.

ALASKA, (2d rate.)

Captain, Samuel P. Carter.

Lieutenant-Commanders, C. W. Tracy and Felix McCurley.

Lieutenants, E. Longnecker, Hamilton Perkins, and W. S. Cowles.

Masters, B. H. Buckingham and N. Sargent.

Midshipmen, L. Young, R. F. Nicholson, and W. F. Halsey.

Surgeon, M. Bradley.

Passed Assistant Surgeon, R. A. Marmion

Paymaster, R. P. Lisle.

Chief Engineer, R. Potts.

Chaplain, J. B. Van Meter.

Assistant Engineer, C. P. Howell.  
 Captain of Marines, William R. Brown.  
 Boatswain, Thomas Bennett.  
 Gunner, T. P. Venable.  
 Sailmaker, A. W. Cassell.

## CONGRESS, (2d rate.)

Captain, Earl English.  
 Lieutenant-Commanders, R. D. Evans and  
 Horace Elmer.  
 Lieutenants, A. S. Snow, D. W. Davis, E.  
 C. Pendleton, J. R. Selfridge, and C. A.  
 Adams.  
 Master, A. P. Nazro.  
 Midshipmen, W. C. Heacock, S. W. B.  
 Diehl, J. P. Underwood, and F. A. Wil-  
 ner.  
 Medical Inspector, R. C. Dean.  
 Passed Assistant Surgeon, W. A. Corwin.  
 Assistant Surgeon, P. M. Rixey.  
 Paymaster, C. P. Thompson.  
 Chief Engineer, J. W. Whittaker.  
 Passed Assistant Engineer, C. R. Roelker.  
 Assistant Engineer, G. H. Kearney.  
 Chaplain, D. C. Tribou.  
 Second Lieutenant of Marines, J. T.  
 Brodhead.

Boatswain, A. M. Pomeroy.  
 Gunner, E. J. Waugh.  
 Carpenter, A. N. Whitehouse.  
 Acting Sailmaker, A. W. Stephens.

## JUNIATA, (3d rate.)

Captain, Daniel L. Braine.  
 Lieutenant-Commanders, W. K. Wheeler  
 and John McGowan.  
 Lieutenants, E. P. McClellan and Charles  
 W. Chipp.  
 Masters, Karl Rohrer and John D. Keeler,  
 Ensign, J. B. Milton.  
 Midshipmen, E. B. Underwood and Fred-  
 erick Tyler.  
 Surgeon, T. C. Walton.  
 Assistant Surgeon, B. F. Rogers.  
 Passed Assistant Paymaster, T. S. Thomp-  
 son.  
 Chief Engineer, H. B. Nones.  
 Passed Assistant Engineer, J. J. Barry.  
 First Lieutenant of Marines, F. H. Harring-  
 ton.  
 Boatswain, P. L. Huckins.  
 Gunner, M. K. Henderson.  
 Carpenter, L. L. Martin.  
 Sailmaker, Garrett Van Mater.

## NORTH PACIFIC STATION.

Rear-Admiral JOHN J. ALMY, Commanding.

## PENSACOLA, (2d rate,) Flag-ship.

Captain, Bancroft Gherardi.  
 Lieutenant-Commander, Allan D. Brown.  
 Lieutenants, Timothy A. Lyons, R. E.  
 Impey, Chapman C. Todd, Charles P.  
 Shaw, Duncan Kennedy, T. B. M. Mason,  
 and Charles W. Jarboe.  
 Midshipmen, Robert H. McLean, Milton  
 K. Schwenck, Charles R. Miles, John M.  
 Robinson, John W. Bean, Charles B. T.  
 Moore, Bradley A. Fisher, Frank H.  
 Holmes, Edward J. Dorn, and Winslow  
 Alderdice.  
 Medical Inspector, John M. Browne, (Fleet-  
 Surgeon.)  
 Passed Assistant Surgeon, William G. Fare-  
 well.  
 Assistant Surgeon, Walter W. McClurg.  
 Paymaster, Thomas T. Caswell, (Fleet.)  
 Chief Engineer, W. J. Lamdin, (Fleet.)  
 Passed Assistant Engineer, J. H. Harmony.  
 Assistant Engineer, Francis M. Ashton.  
 Captain Marines, Frederick H. Corrie.  
 Second Lieutenat Marines, James D'Her-  
 villy.  
 Boatswain, William G. Tompkins.  
 Gunner, William A. Ferrier.  
 Carpenter, David W. Perry.  
 Sailmaker, Truman B. White.

## BENICIA, (2d rate.)

Captain, William E. Hopkins.  
 Lieutenant-Commanders, James D. Graham  
 and William H. Whiting.  
 Lieutenants, Edwin S. Houston, Walton  
 Goodwin, Frederick Singer, and William  
 J. Barnette.  
 Ensigns, F. H. Crosby, Landon P. Jouett,  
 and Willie Kilburn.  
 Surgeon, A. C. Rhoades.  
 Assistant Surgeon, John H. Hall.  
 Paymaster, H. T. Wright.  
 Chief Engineer, A. S. Greene.  
 Passed Assistant Engineer, A. C. Engard.  
 Second Lieutenant Marines, H. G. Ells  
 worth.  
 Boatswain, Alexander Mack.  
 Gunner, William Halford.  
 Carpenter, William Richardson.  
 Assistant Sailmaker, Charles H. Jones.

## SARANAC, (2d rate.)

Captain, Walter W. Queen.  
 Lieutenant, Morton W. Sanders.  
 Lieutenants, John J. Brice and William  
 H. Parker.  
 Masters, S. L. Graham, Corwin P. Rees,  
 and Herbert Winslow.  
 Midshipman, A. F. Freeman.



Surgeon, George R. Brush.  
 Assistant Surgeon, J. H. Gaines.  
 Paymaster, George E. Hendee.  
 Chief Engineer, Richard M. Bartleman.  
 Passed Assistant Engineer, J. F. Bingham.  
 First Lieutenant Marines, F. A. Mullany.  
 Boatswain, William Manning.  
 Gunner, Stephen Young.  
 Carpenter, Richard Agnew.

PORTSMOUTH, (3d rate.)

Commander, Joseph S. Skerrett.  
 Lieutenant-Commander, Lewis Clark.  
 Lieutenants, Jacob E. Noell, Benjamin S. Richards, and Edwin K. Moore.  
 Masters, F. H. Delano and H. F. Fickbohm.  
 Ensigns, John E. Roller and J. C. Burnett.  
 Surgeon, William H. Jones.  
 Assistant Surgeon, Nelson McP. Ferebee.  
 Passed Assistant Paymaster, E. N. Whitehouse.  
 Second Lieutenant Marines, George T. Bates.  
 Boatswain, John Keating.  
 Gunner, Samuel Cross.  
 Carpenter, John J. Thomas.  
 Sailmaker, John Martin.

TUSCARORA, (3d rate.)

Commander, Henry Erben.  
 Lieutenants, C. A. Schetky, George A. Norris, F. M. Symonds, Charles O. Allibone, and Webster Doty.

Master, Marcus D. Hyde.  
 Midshipmen, W. H. H. Southerland, R. H. Galt, V. L. Cottman, and T. E. D. W. Veeder.  
 Passed Assistant Surgeon, William J. Simon.  
 Assistant Surgeon, Paul Fitzsimmons.  
 Passed Assistant Paymaster, I. Goodwin Hobbs.  
 Passed Assistant Engineers, Cipriano Andrade and J. M. Emanuel.  
 Boatswain, James T. Barker.  
 Gunner, C. A. Venable.  
 Carpenter, J. L. Thatcher.  
 Sailmaker, John Roddy.

NARRAGANSETT, (3d rate.)

Commander, George Dewey.  
 Lieutenants, George C. Reiter, Joseph E. Craig, and Charles Seymour.  
 Masters, U. R. Harris, W. P. Conway, Francis Winslow, and Thomas S. Phelps.  
 Midshipmen, C. J. Badger and Alfred Reynolds.  
 Assistant Surgeon, Thomas H. Streets.  
 Assistant Paymaster, W. C. McGowan.  
 Passed Assistant Engineer, James Butterworth.  
 Assistant Engineer, W. H. Nauman.  
 Boatswain, Thomas Savage.  
 Carpenter, Philip S. Craig.

SOUTH PACIFIC STATION.

Rear-Admiral NAPOLEON COLLINS, Commanding.

RICHMOND, (2d rate.)

Captain, Edmund R. Colhoun.  
 Lieutenant-Commander, John J. Read.  
 Lieutenants, F. Aug. Miller, William W. Reisinger, R. C. Derby, A. B. Speyers, C. P. Perkins, and N. J. K. Patch.  
 Midshipmen, William Winder, George E. Hutter, J. C. Cresap, George H. Peters, A. Wegman, and Frank Guertin.  
 Surgeon, Benjamin F. Gibbs, (Fleet.)  
 Passed Assistant Surgeon, Henry Stewart.  
 Assistant Surgeon, C. A. Seigfried.  
 Pay-Inspector, George L. Davis, (Fleet-Paymaster.)  
 Chief Engineer, S. D. Hibbert, (Fleet.)  
 Passed Assistant Engineers, N. P. Towne and W. A. H. Allen.  
 Chaplain, E. K. Rawson.  
 First Lieutenant Marines, E. P. Meeker.  
 Boatswains, Michael Hickey.  
 Gunner, D. W. Burroughs.  
 Carpenter, George W. Davis.  
 Sailmaker, D. C. Brayton.

OMAHA, (2d rate.)

Captain, Philip C. Johnson.  
 Lieutenant-Commander, Smith W. Nichols.  
 Lieutenants, Socrates Hubbard, John F. Meigs, Boutelle Noyes, and Thomas N. Lee.  
 Midshipmen, Jesse M. Roper and Frank S. Hotchkin.  
 Surgeon, James S. Knight.  
 Assistant Surgeon, Howard Smith.  
 Paymaster, Worthington Goldsborough.  
 Chief Engineer, James W. Thompson.  
 Passed Assistant Engineer, Ralph Aston.  
 Assistant Engineer, James H. Perry.  
 Second Lieutenant of Marines, John D. Smyser.  
 Boatswain, John Smith.  
 Gunner, Matthew J. Dutcher.  
 Carpenter, Thomas P. Smith.  
 Sailmaker, John C. Chevalier.



## STORE-SHIP ONWARD.

Lieutenant-Commander, Edwin White.  
Lieutenant, Seth M. Ackley.  
Assistant Surgeon, Remus C. Persons.

Assistant Paymaster, James A. Ring.  
Boatswain, Thomas S. Collier.  
Gunner, Moses A. Lane.  
Carpenter, John L. Davis.  
Mate, P. C. Van Buskirk.

## ASIATIC STATION.

Rear-Admiral ALEXANDER M. PENNOCK, Commanding.

## HARTFORD, (2d rate,) Flag-ship.

Captain, J. C. P. De Krafft.  
Lieutenant-Commanders, E. M. Shepard  
and G. W. Pigman.  
Lieutenants, A. H. Vail, R. M. Lisle, C. B.  
Gill, and J. A. Rodgers.  
Midshipmen, C. E. Fox, A. Mertz, H. S.  
Waring, F. E. Sawyer, M. A. Shufeldt,  
Lucien Flynn, William E. Whitfield,  
F. J. Milligan, and Charles W. Haskell.  
Surgeon, Thomas W. Leach, (Fleet Sur-  
geon.)  
Passed Assistant Surgeon, H. J. Babin.  
Assistant Surgeon, H. P. Harvey.  
Paymaster, Edwin Stuart, (Fleet Pay-  
master.)  
Chaplain, J. K. Lewis.  
Chief Engineer, J. W. Moore, (Fleet Engi-  
neer.)  
Passed Assistant Engineer, J. D. Ford.  
Assistant Engineer, William Rowbotham.  
Captain of Marines, H. Bartlett.  
Boatswain, P. J. Miller.  
Gunner, R. H. Cross.  
Carpenter, J. A. Dixon.  
Sailmaker, J. A. Birdsall.

## LACKAWANNA, (2d rate.)

Captain, Edward Y. McCauley.  
Lieutenant-Commander A. S. Crownin-  
shield.  
Lieutenants, Joseph Marthon and William  
H. Webb.  
Masters, H. L. Tremain and C. W. Rus-  
chenberger.  
Ensign, J. A. H. Nickels.  
Surgeon, W. K. Schofield.  
Assistant Surgeon, Charles E. Black.  
Paymaster, John H. Stevenson.  
Chief Engineer, H. W. Fitch.  
Second Lieutenant of Marines, W. S.  
Schenk.  
Boatswain, C. E. Hawkins.  
Gunner, James Hayes.  
Carpenter, N. H. Junkins.  
Sailmaker, William Cuddy.

## KEARSARGE, (3d rate.)

Commander, D. B. Harmony.  
Lieutenant-Commander, Charles H. Cra-  
ven.  
Lieutenants, John C. Morong, Henry N.  
Manning, Arthur A. Boyd, and Gottfried  
Blocklinger.

Master, E. A. Field.  
Midshipman, Charles F. Putnam.  
Surgeon, S. P. Shaw.  
Assistant Surgeon, William J. Riggs.  
Passed Assistant Paymaster, Stephen  
Rand.  
Chief Engineer, E. J. Whittaker.  
Second Lieutenant of Marines, W. F. Spi-  
cer.  
Boatswain, Ansel Keen.  
Carpenter, Philip T. Mayer.

## YANTIC, (3d rate.)

Commander, Robert F. R. Lewis.  
Lieutenant-Commander, Charles E. Clark.  
Lieutenant W. W. Gillpatrick.  
Masters, Lyman S. Spalding, C. G. Bow-  
man, and E. S. Pume.  
Ensign, James H. Bull.  
Passed Assistant Surgeon, Joseph B.  
Parker.  
Assistant Paymaster, Louis A. Yorke.  
Passed Assistant Engineer, B. C. Gowing.

## ASHUELOT, (3d rate.)

Commander, Edmund O. Matthews.  
Lieutenant-Commander, James G. Green.  
Lieutenant, Benjamin L. Edes.  
Masters, A. M. Thackara and George P.  
Colvocoresses.  
Mate, A. F. Collander.  
Surgeon, David McMurtrie.  
Assistant Paymaster, Joseph T. Addicks.  
Passed Assistant Engineer, G. J. Burnap.  
Assistant Engineer, J. P. Mickley.

## SACO, (3d rate.)

Commander, Charles J. McDougal.  
Lieutenant-Commander, Dennis W. Mul-  
lan.  
Lieutenants, A. C. Marix and Perry Garst.  
Masters, John C. Wilson and T. D. Bolles.  
Midshipman, Benjamin F. Rinehart.  
Passed Assistant Surgeon, Joseph G. Ayres.  
Passed Assistant Paymaster, John Breese.  
Passed Assistant Engineer, Benjamin F.  
Wood.

## MONOCACY, (3d rate.)

Commander, Albert Kautz.  
Lieutenant-Commander, Francis M. Dick-  
ins.

Lieutenants, Thomas G. Grove and F. W. Greenleaf.  
Masters, G. B. Harber, John H. Moore, and L. L. Reamey.  
Surgeon, Charles H. White.  
Passed Assistant Paymaster, J. B. Redfield.  
Passed Assistant Engineer, A. Adamson.  
Assistant Engineer, C. T. Nagle.

## PALOS, (4th rate.)

Lieutenant-Commander, William R. Bridgman.  
Lieutenant, R. E. Carmody.  
Midshipmen, C. H. Lyeth, O. E. Lasher, and A. M. Knight.  
Acting Assistant Surgeon, Holmes Wikoff.  
Assistant Paymaster, C. H. Thomson.  
Assistant Engineer, R. W. Galt.

## SPECIAL SERVICE.

## POWHATAN, (2d rate.)

Captain, James E. Jouett.  
Lieutenant-Commander, M. L. Johnson.  
Lieutenants, James M. Forsyth, William H. Mayer, jr., and A. V. Wadhams.  
Masters, C. K. Curtis, W. F. Bulkley, and C. E. Vreeland.  
Ensigns, William P. Elliott and C. G. Calkins.  
Midshipmen, C. McDonald, A. H. Cobb, and Lyman Arms.  
Surgeon, C. H. Burbank.  
Passed Assistant Surgeon, A. F. Price.  
Assistant Surgeon, M. H. Simons.  
Paymaster, A. J. Pritchard.  
Chief Engineer, J. B. Carpenter.  
Passed Assistant Engineers, W. L. Nicoll and T. Cook.  
First Lieutenant Marines, J. M. T. Young.  
Boatswain, J. B. Aiken.  
Gunner, Andrew Harman.  
Carpenter, Isaac Cooper.  
Sailmaker, J. C. Boerum.

*Passengers for duty on European Station.*

Rear-Admiral John L. Worden.  
Lieutenant William H. Emory.  
Ensigns S. F. Staunton, John Downs, Perrin Busbee, and William H. Slack.  
Midshipmen J. F. Farnsworth, J. W. Bowyer, J. O. Nicholson, G. T. Emmons, and F. W. Danner.

## ROANOKE.

Captain, Andrew W. Johnson.  
Lieutenant-Commanders, Edgar C. Merriam and Edward S. Keyser.  
Lieutenants, William B. Newman and William C. Gibson.  
Masters, Henry T. Monahan and S. H. May.  
Medical Inspector, Francis M. Gunnell.  
Assistant Surgeon, Charles H. H. Hall.  
Passed Assistant Paymaster, H. T. B. Harris.  
Chief Engineer, Elijah Laws.  
Passed Assistant Engineer, George W. Magee.

## SWATARA.

Captain, Ralph Chandler.  
Lieutenant-Commander, A. H. Wright.  
Lieutenants, J. J. Hunker, William McC. Little, J. E. Pillsbury, and Seaton Schroeder.  
Surgeon, Edward Kershner.  
Passed Assistant Surgeon, J. H. Kidder.  
Passed Assistant Paymaster, George W. Long.  
Passed Assistant Engineer, John W. Gardner.  
Assistant Engineer, H. N. Stevenson.  
Boatswain, T. M. Brown.

*Officers ordered to the vessel to take passage for their stations of observation.*

Lieutenant-Commanders George P. Ryan and Charles J. Train.  
Professor William Harkness.

## MICHIGAN.

Commander, James H. Gillis.  
Lieutenant-Commander, A. G. Kellogg.  
Lieutenants, M. B. Buford, W. S. McGunnegele, and H. B. Mansfield.  
Master, C. A. Clark.  
Surgeon, Frank L. Dubois.  
Paymaster, F. H. Hinman.  
First Lieutenant Marines, R. L. Meade.  
Passed Assistant Engineer, Isaac R. McNary.  
Carpenter, J. G. Thomas.

## DESPATCH.

Lieutenant-Commander, Fred'ck Rodgers.  
Lieutenant, R. M. G. Brown.  
Master, Joseph B. Hobson.  
Ensign, Edward F. Qualtrough.  
Passed Assistant Paymaster, Lawrence G. Boggs.  
Passed Assistant Engineer, William H. Harris.

## FORTUNE.

Lieutenant-Commander, Francis M. Green.  
Lieutenant, Samuel L. Belden.  
Master, John A. Norris.



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Ensigns, Thomas C. Spencer, Charles M.  
Bartlett, and Downs L. Wilson.  
Assistant Surgeon, John C. Boyd.  
Assistant Paymaster, James F. Cann.  
Assistant Engineer, Charles F. Purdie.

## GETTYSBURG.

Lieutenant, David G. McRitchie.

Lieutenant, Joseph E. Jones.  
Mates, C. H. Cleaveland, T. W. Benham,  
Joseph Reid, J. A. H. Willmuth.  
Acting Assistant Surgeon, Thomas Owens.  
Assistant Paymaster, Charles F. Eastman.  
Passed Assistant Engineers, Daniel P.  
McCartney, and G. M. Greene.

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LIST OF VESSELS.

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# LIST OF VESSELS OF THE U. S. NAVY.

Name, rate, and class.	Propulsion.	Guns.	Tonnage.	Displacement.	Station or condition.
1ST RATES.					
Colorado .....	Screw	46	3,032	4,700	North Atlantic Station.
Franklin .....	Screw	39	3,173	5,170	Flag-ship, European Station.
Minnesota .....	Screw	46	3,000	4,700	In ordinary at New London.
Niagara .....	Screw	12	2,958	5,440	In ordinary at Boston, Mass.
Wabash .....	Screw	45	3,000	4,650	Laid up at Boston.
2D RATES.					
Connecticut, and class	Screw	21	2,869	4,450	On the stocks at Boston, Mass.
Florida .....	Screw	12	2,135	4,220	New London.
Iowa .....	Screw	23	2,019	4,000	Laid up at Boston, Mass.
Tennessee .....	Screw	23	2,135	4,220	Repairing at New York.
Antietam .....	Screw	21	2,490	4,000	On the stocks at Philadelphia, Penn.
California .....	Screw	21	2,490	4,000	In ordinary at Mare Island.
Delaware .....	Screw	21	2,490	4,000	In ordinary at New York.
Java .....	Screw	21	2,490	4,000	On the stocks at New York.
New York .....	Screw	21	2,490	4,070	On the stocks at New York.
Pennsylvania .....	Screw	21	2,490	4,000	On the stocks at Boston.
Susquehanna .....	Screw	23	2,213	3,980	In ordinary at New York.
Lancaster, and class.	Screw	22	2,120	3,250	Flag-ship, South Atlantic Station.
Brooklyn .....	Screw	20	2,000	3,000	South Atlantic Station.
Pensacola .....	Screw	22	2,000	3,000	Flag-ship, North Pacific Station.
Hartford .....	Screw	18	2,000	2,900	Flag-ship, Asiatic Station.
Richmond .....	Screw	14	2,000	2,700	Flag-ship, South Pacific Station.
Congress .....	Screw	16	2,000	3,050	European Station.
Severn .....	Screw	15	2,000	3,050	New London.
Worcester .....	Screw	15	2,000	3,050	Flag-ship, North Atlantic Station.
Trenton .....	Screw	11	2,300	.....	Building, N. Y.
Powhatan, and class.	Paddle	17	2,182	3,980	Special service, N. Atlantic Station.
Saranac, and class...	Paddle	11	1,238	2,150	North Pacific Station.
Alaska, and class ...	Screw	12	1,122	2,400	European Station.
Benicia .....	Screw	12	1,122	2,400	North Pacific Station.
Omaha .....	Screw	12	1,122	2,400	South Pacific Station.
Plymouth .....	Screw	12	1,122	2,400	North Atlantic Station.
Lackawana, and class.		10	1,026	2,220	Asiatic Station.
Ticonderoga .....	Screw	11	1,019	2,220	Laid up at Portsmouth, N. H.
Canandaigua .....	Screw	10	955	2,130	North Atlantic Station.
Monongahela .....	Screw	11	960	2,100	South Atlantic Station.
Shenandoah .....	Screw	11	929	2,100	New London.
3D RATES.					
Juniata, and class...	Screw	8	828	1,900	European Station.
Ossipee .....	Screw	8	828	1,900	North Atlantic Station.
Quinnebaug .....	Screw	8	910	1,840	Repairing at Philadelphia, Penn.
Swatara .....	Screw	8	910	1,150	Special service.
Galena .....	Screw	8	910	1,840	Repairing at Norfolk, Va.
Vandalia .....	Screw	8	910	1,840	Repairing at Boston.
Marion .....	Screw	8	910	1,840	Repairing at Portsmouth.
Iroquois .....	Screw	6	695	1,575	Laid up at Mare Island.
Kearsarge .....	Screw	6	695	1,550	Asiatic Station.
4 wooden .....	Screw	..	615	.....	Building.
3 iron .....	Screw	..	541	.....	Building.



Name, rate, and class.	Propulsion.	Guns.	Tonnage.	Displacement.	Station or condition.
Wachusett .....	Screw .	6	695	1, 575	Laid up at Boston.
Mohican .....	Screw .	8	671	1, 550	Repairing at Mare Island, Cal.
Tuscarora .....	Screw .	6	726	1, 560	North Pacific Station.
Wyoming .....	Screw .	6	726	1, 560	Laid up at Washington.
Nantasket, and class	Screw .	7	523	1, 165	In ordinary, Portsmouth, N. H.
Narragansett .....	Screw .	5	566	1, 235	Surveying-service in the Pacific.
Ashuelot, and class..	Paddle	6	786	1, 370	Asiatic Station.
Monocacy* .....	Paddle	6	747	1, 370	Asiatic Station.
Kansas, and class ...	Screw .	3	410	900	North Atlantic Station.
Nipsic .....	Screw .	3	410	900	Repairing at Washington, D. C.
Saco .....	Screw .	3	410	900	Asiatic Station.
Nyack .....	Screw .	3	410	900	In ordinary at Mare Island, Cal.
Shawmut .....	Screw .	3	410	900	North Atlantic Station.
Yantic .....	Screw .	3	410	900	Asiatic Station.
Michigan, and class*	Paddle	†8	450	685	On the Lakes.
4TH RATES.					
Frolic* .....	Paddle	†8	614	1, 300	League Island.
Gettysburg* .....	Paddle	†2	518	1, 100	Special service.
Tallapoosa .....	Paddle	..	650	1, 270	Repairing at Baltimore.
Wasp .....	Paddle	1	365	.....	South Atlantic Station.
Palos* .....	Screw .	†6	306	420	Asiatic Station.
Despatch .....	Screw .	4	‡730	.....	Special service.
WOODEN SAILING- VESSELS.					
2D RATES.					
New Hampshire ....	Sails ..	15	2, 600	4, 150	Receiving-ship at Norfolk, Va.
New Orleans .....	Sails ..	..	2, 800	4, 200	On stocks at Sacket's Harbor, N. Y.
Ohio .....	Sails ..	5	2, 700	4, 250	Receiving-ship at Boston, Mass.
Vermont .....	Sails ..	16	2, 600	4, 150	Receiving-ship at New York.
Virginia .....	Sails ..	..	2, 600	4, 150	On the stocks at Boston, Mass.
3D RATES.					
1st Class.					
Constellation .....	Sails ..	10	1, 236	1, 886	Laid up at Norfolk.
Constitution .....	Sails ..	6	1, 335	2, 200	Repairing at Philadelphia.
Independence .....	Sails ..	22	1, 891	3, 270	Receiving-ship, Mare Island, Cal.
Macedonian .....	Sails ..	..	1, 140	1, 856	In ordinary at Norfolk, Va.
Potomac .....	Sails ..	20	1, 457	2, 330	Receiving-ship at Philadelphia, Pa.
Sabine .....	Sails ..	22	1, 475	2, 450	Receiving-ship at Portsmouth, N. H.
Santee .....	Sails ..	48	1, 475	2, 430	Gunnery-ship, Naval Academy.
Savannah .....	Sails ..	..	1, 475	2, 330	In ordinary at Norfolk, Va.
St. Lawrence .....	Sails ..	10	1, 475	2, 330	In use as barracks at Norfolk, Va.
2d Class.					
Portsmouth .....	Sails ..	14	846	1, 125	North Pacific Station.
Cyane .....	Sails ..	2	695	950	In ordinary at Mare Island, Cal.
Jamestown .....	Sails ..	16	888	1, 150	Mare Island, Cal.
Saratoga .....	Sails ..	4	757	1, 025	Ordnance service near Annapolis.
St. Louis .....	Sails ..	..	431	830	In use at League Island, Penn.
St. Mary's .....	Sails ..	16	766	1, 025	Public Marine School, New York.
Dale .....	Sails ..	8	320	675	Instruction-ship, Naval Academy.
Pawnee .....	Sails ..	†2	872	1, 650	North Atlantic Station.

\* Iron vessels.

† Battery of howitzers.

‡ Old measurement.

158 LIST OF VESSELS OF THE UNITED STATES NAVY.

Name, rate, and class.	Propulsion.	Guns.	Tonnage.	Displacement.	Station or condition.
4TH RATES.					
Guard .....	Sails ..	*2	925	.....	Laid up at New York.
Onward .....	Sails ..	3	704	.....	Store-ship at Callao, Peru.
Relief .....	Sails ..	2	468	.....	Receiving-ship at Washington, D. C.
Supply .....	Sails ..	*2	547	.....	Laid up at New York.

\* Battery of howitzers.

# IRON-CLAD VESSELS.

Name.	Rate.	Class.	Guns.	Tonnage.	Station or condition.
Ajax .....	Fourth	Screw	2	550	Pensacola.
Amphitrite .....	Third	Screw	4	874	Repairing at Wilmington.
Canonicus .....	Fourth	Screw	2	550	New Orleans.
Camanche .....	Fourth	Screw	2	496	Repairing at Mare Island.
Catskill .....	Fourth	Screw	2	496	Repairing at New York.
Colossus .....	Second	Screw	10	2,127	On the stocks at New York.
Dictator .....	Second	Screw	2	1,750	North Atlantic Station.
Hero .....	Fourth	Screw	1	483	Laid up at Washington.
Jason .....	Fourth	Screw	2	496	League Island, Pa.
Lehigh .....	Fourth	Screw	2	496	Repairing at Philadelphia.
Mahopac .....	Fourth	Screw	2	550	Pensacola.
Manhattan .....	Fourth	Screw	2	550	Pensacola.
Massachusetts ..	Second	Screw	4	2,127	On the stocks, P'tsm'th, N. H.
Miantonomoh ..	Third	Screw	4	1,225	Repairing at Chester.
Monadnock. ....	Third	Screw	4	1,091	Repairing at Mare Island.
Montauk .....	Fourth	Screw	2	496	Repairing at New York.
Nahant .....	Fourth	Screw	2	496	League Island, Pa.
Nantucket .....	Fourth	Screw	2	496	Repairing at Philadelphia.
Nebraska .....	Second	Screw	4	2,125	On the stocks at Phila.
Oregon .....	Second	Screw	4	2,127	On the stocks at Boston.
Passaic .....	Fourth	Screw	2	496	Repairing at Philadelphia.
Piscataqua .....	Fourth	Screw	1	483	Laid up at Washington.
Puritan .....	Second	Screw	2	1,870	Laid up at League Island.
Roanoke .....	Second	Screw	6	2,260	Flag-ship of Vice-Admiral, New York.
Saugus .....	Fourth	Screw	2	550	Pensacola.
Shawnee .....	Fourth	Screw	2	483	Laid up at Boston.
Terror .....	Third	Screw	4	1,085	Repairing at Philadelphia.
Wassuc .....	Fourth	Screw	1	483	Laid up at Boston.
Wyandotte .....	Fourth	Screw	2	550	League Island, Pa.



# TUGS, ETC.

Name.	Rate.	Class.	Guns.	Tonnage.	Station or condition.
Intrepid .....	Fourth	Screw	.....	330	Laid up at New York.
Blue Light.....	Fourth	Screw	.....	85	Laid up at New London.
Catalpa.....	Fourth	Screw	.....	191	Yard tug, New York.
Cohasset.....	Fourth	Screw	.....	100	Yard tug, Boston.
Emerald.....	Fourth	Screw	.....	30	Ferry-boat, N.-yard, P'tsm'th.
Fortune .....	Fourth	Screw	2	306	Spec'l Survey'g service, Gulf.
Glance.....	Fourth	Screw	.....	80	Yard tug, League Island.
Jean Sands.....	Fourth	Screw	.....	139	Yard tug, Norfolk.
Leyden.....	Fourth	Screw	.....	306	Yard tug, Boston.
Mayflower.....	Fourth	Screw	2	306	Washington.
Monterey.....	Fourth	Screw	.....	52	Yard tug, Mare Island, rep'g.
Nina.....	Fourth	Screw	*4	306	Torpedo boat, Newport, R. I.
Phlox.....	Fourth	Screw	.....	317	In use at Annapolis.
Pilgrim.....	Fourth	Screw	*2	168	Yard tug at Philadelphia.
Pinta.....	Fourth	Screw	2	306	North Atlantic Station.
Portfire.....	Fourth	Screw	.....	85	In ordinary, Ports'm'th, N. H.
Rescue.....	Fourth	Screw	.....	111	Fire-tug at Washington.
Rocket.....	Fourth	Screw	.....	127	Yard tug, New York.
Rose.....	Fourth	Screw	.....	62	Yard tug, Pensacola.
Snowdrop.....	Fourth	Screw	.....	125	Yard tug, Norfolk.
Sorrel.....	Fourth	Screw	.....	68	Yard tug, Philadelphia.
Speedwell.....	Fourth	Screw	.....	306	In use at Portsmouth, N. H.
Standish.....	Fourth	Screw	.....	306	Yard tug, Norfolk.
Spuyten Duyvil.	Fourth	Screw	.....	116	Torpedo-boat, laid up at N.Y.
Triana.....	Fourth	Screw	*2	306	Yard tug, Washington.
Wyandank.....	Fourth	Screw	.....	399	Store-hulk, Naval Academy.
Alarm.....	.....	Fowler-wheel	.....	.....	Repairing at Washington.

\* Howitzers.

## VESSELS SOLD SINCE JULY 1, 1874.

Chickasaw, Etlah, Iris, Kewaydin, Klamath, Umpqua, Winnebago, and Yuma, at New Orleans.

Yazoo, at Philadelphia.

## BROKEN UP.

Algoma, Cohoes, Koka, Minnetonka, Modoc, Napa, Nausett, Niobe, Otsego, and Suncook

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NOTE.—An act of Congress approved February 24, 1874, having changed the title of First Assistant Engineer to Passed Assistant Engineer, and the title of Second Assistant Engineer to Assistant Engineer, the assistant engineer officers will hereafter be designated by these new titles.

REGISTER

OF THE

COMMISSIONED, WARRANT, AND VOLUNTEER OFFICERS

OF THE

NAVY OF THE UNITED STATES,

INCLUDING

OFFICERS OF THE MARINE CORPS

AND OTHERS,

TO JULY 22, 1875.



WASHINGTON:  
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1875.



## OFFICERS OF THE DEPARTMENT.

---

*Secretary of the Navy*—GEORGE M. ROBESON.

*Chief Clerk*—JOHN W. HOGG.

### CHIEFS OF BUREAUS.

*Yards and Docks*—Commodore JOHN C. HOWELL.

*Navigation*—Commodore DANIEL AMMEN.

*Equipment and Recruiting*—Captain ROBERT W. SHUFELDT.

*Ordnance*—Captain WILLIAM N. JEFFERS.

*Provisions and Clothing*—Paymaster-General JOHN O. BRADFORD.

*Medicine and Surgery*—Surgeon-General JOSEPH BEALE.

*Steam-Engineering*—Engineer-in-Chief WILLIAM W. W. WOOD.

*Construction and Repair*—Chief Constructor ISAIAH HANSCOM.

*Commandant of Marine Corps*—Brigadier-General JACOB ZEILIN.

# PAY TABLE.

	At sea.	On shore duty.	On leave or waiting orders.
ADMIRAL .....	\$13,000	\$13,000	\$13,000
VICE-ADMIRAL .....	9,000	8,000	6,000
REAR-ADMIRALS .....	6,000	5,000	4,000
COMMODORES .....	5,000	4,000	3,000
CAPTAINS .....	4,500	3,500	2,800
COMMANDERS .....	3,500	3,000	2,300
LIEUTENANT-COMMANDERS—			
First four years after date of commission .....	2,800	2,400	2,000
After four years from date of commission .....	3,000	2,600	2,200
LIEUTENANTS—			
First five years after date of commission .....	2,400	2,000	1,600
After five years from date of commission .....	2,600	2,200	1,800
MASTERS—			
First five years after date of commission .....	1,800	1,500	1,200
After five years from date of commission .....	2,000	1,700	1,400
ENSIGNS—			
First five years after date of commission .....	1,200	1,000	800
After five years from date of commission .....	1,400	1,200	1,000
MIDSHIPMEN .....	1,000	800	600
CADET-MIDSHIPMEN .....	500	500	500
MATES .....	900	700	500
MEDICAL AND PAY DIRECTORS AND MEDICAL AND PAY INSPECTORS AND CHIEF ENGINEERS, HAVING THE SAME RANK AT SEA .....	4,400	-----	-----
FLEET-SURGEONS, FLEET-PAYMASTERS, AND FLEET- ENGINEERS .....	4,400	-----	-----
SURGEONS, PAYMASTERS, AND CHIEF ENGINEERS—			
First five years after date of commission .....	2,800	2,400	2,000
Second five years after date of commission .....	3,200	2,800	2,400
Third five years after date of commission .....	3,500	3,200	2,600
Fourth five years after date of commission .....	3,700	3,600	2,800
After twenty years from date of commission .....	4,200	4,000	3,000
PASSED ASSISTANT SURGEONS, PASSED ASSISTANT PAYMASTERS, AND PASSED ASSISTANT ENGINEERS—			
First five years after date of appointment .....	2,000	1,800	1,500
After five years from date of appointment .....	2,200	2,000	1,700
ASSISTANT SURGEONS, ASSISTANT PAYMASTERS, AND ASSISTANT ENGINEERS—			
First five years after date of appointment .....	1,700	1,400	1,000
After five years from date of appointment .....	1,900	1,600	1,200
NAVAL CONSTRUCTORS—			
First five years after date of appointment .....	-----	3,200	2,200
Second five years after date of appointment .....	-----	3,400	2,400
Third five years after date of appointment .....	-----	3,700	2,700
Fourth five years after date of appointment .....	-----	4,000	3,000
After twenty years from date of appointment .....	-----	4,200	3,200
ASSISTANT NAVAL CONSTRUCTORS—			
First four years after date of appointment .....	-----	2,000	1,500
Second four years after date of appointment .....	-----	2,200	1,700
After eight years from date of appointment .....	-----	2,600	1,900
CHAPLAINS—			
First five years after date of commission .....	2,500	2,000	1,600
After five years from date of commission .....	2,800	2,300	1,900
PROFESSORS OF MATHEMATICS AND CIVIL ENGI- NEERS—			
First five years after date of appointment .....	2,400	2,400	1,500
Second five years after date of appointment .....	2,700	2,700	1,800
Third five years after date of appointment .....	2,000	3,000	2,100
After fifteen years from date of appointment .....	3,500	3,500	2,600



	At sea.	On shore duty.	On leave or waiting orders.
<b>BOATSWAINS, GUNNERS, CARPENTERS, AND SAIL-MAKERS—</b>			
First three years after date of appointment.....	\$1,200	\$900	\$700
Second three years after date of appointment.....	1,300	1,000	800
Third three years after date of appointment.....	1,400	1,300	900
Fourth three years after date of appointment.....	1,600	1,300	1,000
After twelve years from date of appointment.....	1,800	1,600	1,200
			<b>Pay per annum.</b>
<b>SECRETARIES—</b>			
To Admiral and Vice-Admiral.....			\$2,500
To commanders of squadrons.....			2,000
To Naval Academy.....			1,800
<b>CLERKS—</b>			
To commanders of squadrons and commanders of vessels.....			750
First clerk to commandants of navy-yards.....			1,500
Second clerks to commandants of navy-yards.....			1,200
To commandant at navy-yard, Mare Island.....			1,800
To commandants of naval stations.....			1,500
<b>CLERKS TO PAYMASTERS—</b>			
At navy-yard, Mare Island.....			1,800
At navy-yards, Boston, New York, Philadelphia, and Washington.....			1,600
At navy-yards, Kittery, Norfolk, and Pensacola.....			1,400
At other stations.....			1,300
At receiving-ship, Boston, New York, and Philadelphia.....			1,600
At receiving-ship, Mare Island.....			1,800
At other receiving-ships, on vessels of the first rate, at the Naval Academy, and at the Naval Asylum.....			1,300
On vessels of the second rate and to fleet-paymasters.....			1,100
On vessels of the third rate, and supply-vessels, and store-ships.....			1,000
To inspectors in charge of provisions and clothing at navy-yards, Boston, New York, Philadelphia, and Washington.....			1,600
At other inspections.....			1,300

NOTE.—From and after July 1, 1870, the spirit ration is totally abolished, and in lieu thereof the Navy ration, under the appropriation of provisions for the Navy, is 30 cents per day.

From and after August 1, 1870, paymasters will make no deduction whatever on account of internal-revenue tax: \* \* \* \* \* *Provided*, That no officer on the retired list of the Navy shall be employed on active duty except in time of war: *And provided*, That those officers on the retired list, and those hereafter retired, who were, or who may be, retired after forty years' service, or on attaining the age of sixty-two years, in conformity with section one of the act of December, eighteen hundred and sixty-one, and its amendments, dated June twenty-fifth, eighteen hundred and sixty-four, or those who were or may be retired from incapacity resulting from long and faithful service, from wounds or injuries received in the line of duty, from sickness or exposure therein, shall, after the passage of this act, be entitled to seventy-five per centum of the present sea-pay of the grade or rank which they held at the time of their retirement. The rear-admirals provided for in the act of June fifth, eighteen hundred and seventy-two, shall be considered as having been retired as rear admirals. [Act 3d March, 1873.]

PETTY OFFICERS, SEAMEN, ETC.

	Pay per annum.
<b>YEOMEN—</b>	
To paymasters, first class .....	\$750
To paymasters, second class, (\$50 per month).....	600
To paymasters, third class, (\$40 per month).....	480
<b>APOTHECARIES—</b>	
At Mare Island.....	1,000
First class.....	750
Second class, (\$40 per month).....	480
Third class, (\$30 per month).....	360

	PAY PER MONTH.				
	Flag-ship.	1st rate.	2d rate.	3d rate.	4th rate.
Seamen Gunners .....		\$33 50	\$33 50	\$33 50	\$33 50
Chief Boatswain's Mate.....		31 50	31 50	.....	.....
Boatswains' Mates .....		28 50	28 50	28 50	28 50
Chief Gunner's Mate .....		31 50	31 50	.....	.....
Gunners' Mates.....		28 50	28 50	28 50	28 50
Chief Quartermaster.....		31 50	31 50	29 50	29 50
Quartermasters .....		26 50	26 50	26 50	26 50
Cockswains .....		26 50	26 50	26 50	26 50
Captains of Forecastle .....		26 50	26 50	26 50	26 50
Captains of Tops.....		26 50	26 50	26 50	26 50
Captains of Afterguard.....		26 50	26 50	26 50	26 50
Quarter-Gunners .....		26 50	26 50	26 50	26 50
Carpenters' Mates.....		31 50	31 50	31 50	31 50
Sailmakers' Mates .....		26 50	26 50	26 50	26 50
Machinists .....		76 50	76 50	76 50	76 50
Boiler-maker .....		41 50	41 50	41 50	41 50
Coppersmith.....		41 50	41 50	41 50	41 50
Armorer .....		36 50	31 50	31 50	31 50
Armorer's Mate .....		23 50	23 50	23 50	23 50
Captains of Hold.....		26 50	26 50	26 50	26 50
Ship's Cooks .....		31 50	31 50	27 50	27 50
Ship's Corporals .....		23 50	23 50	23 50	23 50
Coopers .....		23 50	23 50	23 50	23 50
Carpenters and Calkers .....		21 50	21 50	21 50	21 50
Nurses .....		15 50	15 50	15 50	15 50
Seamen .....		21 50	21 50	21 50	21 50
Ordinary Seamen .....		17 50	17 50	17 70	17 50
Landsmen.....		15 50	15 50	15 50	15 50
Boys, first class .....		11 50	11 50	11 50	11 50
Boys, second class.....		10 50	10 50	10 50	10 50
Boys, third class .....		9 50	9 50	9 50	9 50
Firemen, first class .....		31 50	31 50	31 50	31 50
Firemen, second class .....		26 50	26 50	26 50	26 50
Coal-heavers.....		21 50	21 50	21 50	21 50
Yeomen .....		61 50	61 50	56 50	51 50
Engineer's Yeoman.....		61 50	61 50	56 50	51 50
Master-at-Arms .....		61 50	61 50	56 50	51 50
Schoolmaster .....		36 50	31 50	26 50	21 50
Ship's Writer .....		31 50	26 50	21 50	19 50
Ship's Printer .....	\$31 50	.....	.....	.....	.....
Ship's Tailor .....		26 50	26 50	26 50	26 50
Ship's Baker.....		26 50	26 50	23 50	23 50
Painter, first class .....		26 50	26 50	26 50	26 50
Painter, second class.....		23 50	23 50	23 50	23 50
Cabin Steward.....		36 50	36 50	36 50	36 50



## PETTY OFFICERS, SEAMEN, ETC.--Continued.

	PAY PER MONTH.				
	Flag-ship.	1st rate.	2d rate.	3d rate.	4th rate.
Cabin Cook .....		\$31 50	\$31 50	\$31 50	\$31 50
Wardroom Steward.....		31 50	31 50	31 50	31 50
Wardroom Cook .....		36 50	26 50	26 50	26 50
Steerage Stewards .....		21 50	21 50	21 50	21 50
Steerage Cooks .....		19 50	19 50	19 50	19 50
Warrant-Officers' Steward.....		19 50	19 50	19 50	19 50
Warrant-Officers' Cook .....		15 50	15 50	15 50	15 50
Steward to Commander-in-chief.....	\$41 50				
Cook to Commander-in-Chief.....	36 50				
Cockswain to Commander-in-Chief.....	31 50				
Master of the Band .....	51 50				
Musicians, first class .....	36 50				
Musicians, second class .....	31 50				
Bugler .....		31 50	31 50	31 50	31 50

Chief boatswains' and chief gunners' mates allowed to vessels not having boatswains.

Seamen, ordinary seamen, and landsmen, who shall perform the duties of firemen and coal-heavers, (including service with condensing apparatus,) shall be paid thirty-three (33) cents per diem, subject to the conditions of the circular of the Navy Department dated June 5, 1871, from and including the day the fires are lighted until and inclusive of the day after they are hauled, in addition to their pay as seamen, ordinary seamen, and landsmen, respectively, provided their monthly pay shall not exceed the regular pay of firemen and coal-heavers.

Men enlisted for the engineers' force will be rated firemen and coal-heavers, and be paid accordingly, when serving in monitors.

Men enlisting under *continuous-service certificates* will be entitled to receive one dollar per month, in addition to the pay of their respective ratings, for each consecutive re-enlistment for three years within three months from the date of their discharge.

# ADMIRALS.

## ADMIRAL.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
David D. Porter .....	D. C ..	17 Oct., 1870	Special duty, Washington.

## VICE-ADMIRAL.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
Stephen C. Rowan.	D. C ..	6 May, 1872	Commandant Navy-yard and Station, New York.

## REAR-ADMIRALS.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
<b>ACTIVE LIST, (12.)</b>			
Charles H. Davis .....	Mass ..	16 Feb., 1874	Superintendent Naval Observatory.
John Rodgers .....	D. C ..	30 June, 1873	Com'dt Navy-yard, Mare Island, Cal.
Alexander M. Pennock	N. Y...	15 Oct., 1872	On return from Asiatic Station.
John L. Worden .....	N. Y...	3 Feb., 1875	Commanding European Station.
5 John J. Almy .....	N. Y...	5 Sept., 1873	Com'dg North Pacific Station.
James H. Strong .....	N. Y...	16 Sept., 1874	Newburg, N. Y.
William Reynolds ....	Penn ..	25 Apr., 1875	Ordered to Com'd Asiatic Station.
William E. LeRoy ....	N. Y...	23 June, 1874	Com'dg South Atlantic Station.
J. R. Madison Mullany	Penn ..	19 June, 1874	Com'dg North Atlantic Station.
10 C. R. P. Rodgers .....	Conn ..	21 Sept., 1874	Superintendent Naval Academy.
Napoleon Collins .....	Ind ...	1 Aug., 1874	Com'dg South Pacific Station.
Reed Werden .....	N. Y...	5 Dec., 1874	Springfield, Ohio.



# COMMODORES.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
<b>ACTIVE LIST, (26.)</b>			
Stephen D. Trenchard.	N. Y. . . .	2 Oct., 1871	Light-house Inspector.
Alexander Murray . . . .	D. C . . .	21 Feb., 1874	Member Light-House Board.
Edward Donaldson . . . .	Md. . . . .	31 May, 1873	Baltimore, Md.
George H. Preble . . . . .	Me . . . . .	28 Jan., 1871	Com'dt Navy-yard, Philadelphia.
5 Thomas H. Patterson . . .	D. C . . .	15 Jan., 1868	Com'dt Navy-yard, Washington.
John C. Howell . . . . .	N. J. . . .	11 Dec., 1871	Chief Bureau Yards and Docks.
Daniel Ammen . . . . .	Md. . . . .	1 May, 1870	Chief Bureau Navigation.
Edward T. Nichols . . . . .	N. Y. . . .	2 April, 1873	Com'dt Navy-yard, Boston.
Robert H. Wyman . . . . .	D. C . . .	5 Oct., 1869	In charge Hydrographic Office.
10 George B. Balch . . . . .	D. C . . .	1 April, 1873	Gov'r Naval Asylum, Philadelphia.
Thomas H. Stevens . . . . .	Penn . . .	1 July, 1873	Com'dt Navy-yard, Norfolk, Va.
Foxhall A. Parker . . . . .	Md. . . . .	5 Aug., 1872	Chief Signal-Officer.
John Guest . . . . .	Md. . . . .	10 Feb., 1872	Senior Member Board Inspectors.
John M. B. Clitz . . . . .	Mich . . .	11 Dec., 1872	Brooklyn, N. Y.
15 Andrew Bryson . . . . .	N. Y. . . .	21 Sept., 1874	Com'dt N-yard, Portsmouth, N. H.
Donald McN. Fairfax . . . .	N. J. . . .	5 Dec., 1874	Com'dg Naval Sta'n, New London
James H. Spotts . . . . .	Cal. . . . .	1 Dec., 1874	Oakland, Cal.
J. W. A. Nicholson . . . . .	N. Y. . . .	17 Nov., 1873	President Board Examiners.
Albert G. Clary . . . . .	Mass . . .	1 June, 1874	Leave, Azores.
20 George H. Cooper . . . . .	N. Y. . . .	15 Jan., 1874	Com'dt Navy-yard, Pensacola, Fla
John C. Beaumont . . . . .	Penn . . .	10 Mar., 1875	Washington, D. C.
Chas. H. B Caldwell . . . .	Mass . . .	2 Oct., 1874	Member Board Examiners.
John C. Febiger . . . . .	Ohio . . .	4 May, 1874	Member Board Examiners.
Peirce Crosby . . . . .	Penn . . .	19 Oct., 1874	Lexington, Ky.
25 J. Blakeley Creighton . . .	R. I . . .	2 Oct., 1874	Brooklyn, N. Y.
Aaron K. Hughes . . . . .	N. Y. . . .	21 Jan., 1875	Greenwich, N. Y.

# CAPTAINS.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
<b>ACTIVE LIST, (50.)</b>			
Edmund R. Colhoun..	Penn ..	7 July, 1875	Philadelphia.
Charles H. Baldwin...	N. Y. ...	6 July, 1874	Leave, Europe.
Robert W. Shufeldt ...	Conn ..	1 Feb., 1875	Chief Bu. Equip't and Recruiting.
Alexander C. Rhind...	N. Y. ...	15 April, 1874	New York.
5 George M. Ransom ...	N. J. ...	8 June, 1875	Richfield Springs, N. Y.
William F. Spicer.....	Mass ..	11 Mar., 1875	Commanding N. Rendezvous, Boston.
Somerville Nicholson..	D. C. ..	30 Mar., 1874	Under suspension.
William E. Hopkins ..	Va ....	12 Dec., 1873	Commanding Benicia.
Paul Shirley .....	Penn ..	1 June, 1874	Com'dg N. R., San Francisco, Cal.
10 Thomas Pattison .....	N. Y. ...	25 June, 1874	Com'dg Rec'g-ship Independence.
William N. Jeffers .....	D. C. ..	10 April, 1873	Chief Bureau Ordnance.
Edward Simpson .....	N. Y. ...	25 May, 1875	Commanding Omaha.
William G. Temple.....	Vt ....	1 Feb., 1875	Navy-yard, New York.
Samuel P. Carter .....	Tenn ..	5 Aug., 1873	On return to United States.
15 Thomas S. Phelps.....	N. J. ...	20 Mar., 1874	Navy-yard, Mare Island.
Edward Barrett.....	N. Y. ...	28 Dec., 1874	Commanding Canandaigua.
Homer C. Blake .....	N. Y. ...	11 Mar., 1873	Com'dg N. Rendezvous, N. Y.
Clark H. Wells.....	Penn ..	22 Oct., 1874	Navy-yard, Philadelphia.
S. P. Quackenbush ...	N. Y. ...	1 Sept., 1873	Com'dg Rec'g-ship N. Hampshire.
20 Earl English .....	N. J. ..	3 April, 1874	Commanding Congress.
Reigart B. Lowry.....	Penn ..	8 Mar., 1875	Erie, Penn.
William W. Low .....	Mass ..	23 April, 1875	Commanding Tennessee.
John H. Upshur.....	Conn ..	23 June, 1875	Ordered to command the Brooklyn.
Francis A. Roe .....	N. Y. ...	16 July, 1875	Elmira, N. Y.
25 Samuel R. Franklin... ..	Penn ..	3 June, 1873	Commanding Franklin.
William D. Whiting ..	Mass ..	11 July, 1873	Commanding Worcester.
Edward Y. McCauley ..	Penn ..	19 Mar., 1875	Newport, R. I.
J. C. P. DeKrafft .....	Del ...	1 Mar., 1875	Leave of absence.
Oscar C. Badger.....	Penn ..	5 Nov., 1874	Navy-yard, Washington.
30 Stephen B. Luce.....	D. C. ..	14 Dec., 1872	Navy-yard, Boston.
John Lee Davis .....	D. C. ..	1 April, 1873	Member Light-House Board.
Alexander A. Semmes..	Va ....	28 June, 1875	Ordered to command the Alaska.
William T. Truxtun... ..	Penn ..	11 May, 1875	Ordered to return to United States.
Jonathan Young.....	Ill ....	10 Nov., 1873	Navy-yard, Portsmouth, N. H.
35 William K. Mayo.....	Conn ..	12 Sept., 1874	Hartford, Conn.
James E. Jouett.....	Md....	15 July, 1874	Commanding Powhatan.
T. Scott Fillebrown ...	D. C. ..	28 April, 1874	Navy-yard, Norfolk, Va.
John H. Russell.....	D. C. ..	9 Oct., 1874	Commanding Plymouth.
Andrew W. Johnson ..	D. C. ..	31 Dec., 1874	Commanding Minnesota.
40 Walter W. Queen .....	N. Y. ...	25 June, 1874	North Pacific Station.
Ralph Chandler .....	N. Y. ...	15 July, 1875	Commanding Receiving-ship Ohio.
Philip C. Johnson.....	N. Y. ...	25 July, 1874	Commanding Richmond.
K. Randolph Breese... ..	R. I. ...	19 Dec., 1874	Commanding Torpedo Station.
Lewis A. Kimberly.....	Ill ....	23 April, 1875	Commanding Monongahela.
45 Bancroft Gherardi ...	Mass ..	21 Jan., 1875	Commanding Pensacola.
Daniel L. Braine.....	N. Y. ...	22 April, 1875	Com'dg Receiving-ship Colorado.
George E. Belknap.....	N. H. ..	20 Mar., 1875	Navy-yard, Pensacola.
David B. Harmony* ..	Penn ..	5 Nov., 1873	Commanding Hartford.
A. E. K. Benham .....	N. Y. ...	1 Jan., 1875	Light house Inspector.
50 John Irwin .....	Penn ..	28 Mar., 1873	Com'dg Receiving-ship Sabine.

\* Subject to examination.



# COMMANDERS.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
<b>ACTIVE LIST, (90.)</b>			
James A. Greer.....	Md....	13 Dec., 1873	Member Board Inspectors.
Elias K. Owen.....	Ill....	7 July, 1874	Kaskaskia, Ill.
Aaron W. Weaver.....	D. C..	1 Oct., 1873	Charge Niter Dep., Malden, Mass.
William P. McCann ..	N. Y..	1 Oct., 1873	Light-house Inspector.
5 James H. Gillis.....	D. C..	1 Oct., 1873	Commanding Michigan.
William E. Fitzhugh ..	Ohio ..	16 May, 1872	Insp. Ord., N.-yard, Mare Island.
Charles H. Cushman ..	Maine .	6 Mar., 1873	New York.
Henry A. Adams ....	Penn..	26 Oct., 1874	Com'dg Rec'g-ship Potomac.
George Brown.....	Ind....	19 Nov., 1873	Inspector Ordnance, Boston.
10 John G. Walker.....	Iowa ..	20 Jan., 1873	Secretary Light-House Board.
Francis M. Ramsay ...	D. C..	3 April, 1875	Naval Asylum, Philadelphia.
Richard L. Law .....	Ind....	16 Jan., 1875	Commanding Dictator.
Milton Haxtun .....	N. Y....	10 Feb., 1875	Equip. officer Navy-yard, New York.
Robert F. R. Lewis....	D. C..	27 June, 1874	Commanding Yantic.
15 S. Livingston Breese ..	N. Y....	22 Dec., 1874	Commanding Ossipee.
Henry Wilson .....	N. Y....	12 May, 1874	New York.
Joseph S. Skerrett ....	Ohio ..	23 July, 1875	On return from Portsmouth.
Francis H. Baker .....	Va.....	22 May, 1875	Sick leave.
Joseph P. Fyffe.....	Ohio ..	1 July, 1875	Ordered to command Monocacy.
20 Oscar F. Stanton .....	N. Y....	10 Nov., 1874	Navy-yard, Norfolk.
Bushrod B. Taylor ...	D. C..	10 Mar., 1875	Member Board of Inspectors.
Henry Erben.....	N. Y....	5 Oct., 1874	Commanding Tuscarora.
Edward P. McCrea ...	Wis...	4 June, 1872	New York.
Richard W. Meade....	Cal....	10 May, 1873	Insp'r Ordnance, N.-yard, New York.
25 Charles C. Carpenter ..	Mass ..	15 Sept., 1872	Navy-yard, Portsmouth, N. H.
William A. Kirkland ..	N. C...	23 Nov., 1874	Commanding Wasp.
Edward E. Potter .....	Mass ..	1 July, 1874	Light-house Inspector.
Lester A. Beardslee ..	N. Y....	1 Oct., 1872	Special duty.
Charles A. Babcock ...	Mich ..	22 Mar., 1875	Commanding Canonicus.
30 Thomas O. Selfridge ..	Mass ..	12 Dec., 1871	Navy-yard, Boston.
Joseph N. Miller .....	Ohio ..	30 June, 1874	Assistant in Hydrographic Office.
Montgomery Sicard ...	N. Y....	25 Aug., 1871	Inspector Ord., Navy-yard, Wash.
Edmund O. Matthews ..	R. I..	1 Feb., 1874	Commanding Ashuelot.
Edward P. Lull.....	Wis...	21 July, 1873	Hydrographic Insp., Coast Survey.
35 Charles S. Norton ....	N. Y....	14 July, 1875	Sick leave.
Robert F. Bradford ...	Mass ..	30 Oct., 1869	Insp. Ord., Navy-yard, Portsmouth.
Robert L. Phythian...	Ky.....	28 Nov., 1873	Com'dg Nau. school-ship, St. Mary's.
Augustus P. Cooke ...	N. Y....	22 June, 1875	Commanding Swatara.
Rush R. Wallace .....	Tenn ..	22 Dec., 1873	Light-house Inspector.
40 Chester Hatfield .....	N. Y....	4 Aug., 1874	Insp. Ord., Navy-yard, Norfolk, Va.
Charles J. McDougal..	Cal...	1 May, 1873	Commanding Saco.
George H. Perkins ....	N. H..	17 April, 1872	Light-house Inspector.
Robert Boyd, jr .....	Maine .	19 Feb., 1875	Leave, Europe.
George A. Stevens .....	Tenn..	22 Mar., 1875	Boston, Mass.
45 John N. Quackenbush ..	Mass ..	23 April, 1873	Under suspension.
Thomas H. Eastman ..	D. C..	26 Aug., 1871	Navy-yard, Portsmouth, N. H.
Edward Terry .....	Conn ..	15 Aug., 1873	Com'dt cadets Naval Academy.
Francis M. Bunce .....	Conn ..	1 June, 1875	Navy-yard, Washington, D. C.
Byron Wilson .....	Ohio ..	26 June, 1875	Marion, Ohio.
50 Frederick V. McNair..	Penn..	15 Mar., 1875	Commanding Kearsarge.
Arthur R. Yates .....	N. Y....	10 July, 1874	Portsmouth, N. H.
John Adams Howell ..	N. Y....	20 Dec., 1874	Naval Academy.
Allen V. Reed .....	N. Y....	20 Nov., 1874	Hydrographic Office.
George Dewey .....	Vt.....	10 July, 1875	On return home.
55 George B. White.....	Penn..	1 Jan., 1874	Light-house Inspector.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
Henry L. Howison.....	D. C ..	25 Feb., 1875	Naval Academy.
Albert Kautz .....	Ohio ..	10 May, 1875	Ordered to return to United States.
Alfred T. Mahan.....	N. Y....	2 Jan., 1875	Elizabeth, N. J.
George C. Remey.....	Iowa ..	21 Jan., 1874	Bureau Yards and Docks.
60 Norman H. Farquhar..	Penn ..	20 Dec., 1872	Charge practice-ships, Naval Acad.
S. Dana Greene.....	R. I. ...	25 Jan., 1875	Commanding Juniata.
Theodore F. Kane.....	N. Y....	15 Aug., 1871	Special duty, Washington.
C. M. Schoonmaker ...	N. Y....	11 Sept., 1873	Light-house Inspector.
Henry B. Seely.....	N. Y....	2 May, 1873	Light-house Inspector.
65 Roderick S. McCook ..	Ohio ..	10 April, 1875	Commanding Kansas.
Gilbert C. Wiltse.....	N. Y....	17 July, 1875	Commanding Shawmut.
Joseph D. Marvin.....	Ohio ..	5 Oct., 1871	Special ordnance duty.
James O'Kane.....	Ind ...	1 June, 1875	Naval Academy.
Thomas L. Swann.....	Md.....	2 May, 1874	Sick leave.
70 Sullivan D. Ames.....	R. I. ...	5 Feb., 1875	Leave. Europe.
J. Crittenden Watson ..	Ky.....	25 April, 1874	Navy-yard, Mare Island.
Henry B. Robeson.....	Conn ..	30 April, 1874	Navy-yard, New York.
H. DeHaven Manley..	Penn ..	27 Oct., 1873	Torpedo Station.
William Whitehead...	Penn ..	19 Nov., 1874	Navy-yard, N. Y.
75 Edward A. Walker ...	Mass ..	17 April, 1874	Newton, Mass.
Winfield S. Schley....	Md.....	26 Sept., 1872	Naval Academy.
Silas Casey, jr.....	N. Y....	23 July, 1875	Commanding Portsmouth.
William T. Sampson ..	N. Y....	11 May, 1874	Commanding Alert.
Alfred T. Snell.....	Mass ..	12 Oct., 1874	Light-house Inspector.
80 George P. Ryan.....	Mass ..	20 April, 1875	Special duty, Transit of Venus.
Bartlett J. Cromwell ..	Penn ..	2 Sept., 1874	Insp'r Ord., N.-yard, Philadelphia.
George W. Hayward..	Cal....	16 Jan., 1875	Leave, Europe.
John W. Philip.....	N. Y....	1 Sept., 1874	Leave of absence.
Henry F. Picking.....	Penn ..	4 Dec., 1874	Light-house Inspector.
85 Frederick Rodgers....	Md.....	20 Nov., 1873	Commanding Despatch.
John F. McGlensey ...	Penn ..	6 Feb., 1875	Insp'r Ord., Navy-yard, Pensacola.
Edgar C. Merriman ...	N. Y....	22 May, 1875	Temp. Light-house Inspector.
Frederick R. Smith....	Maine ..	30 Nov., 1874	Bath, Maine.
Charles L. Huntington	Ills....	10 Feb., 1874	Navy-yard, New York.
90 Alfred Hopkins.....	N. Y....	9 April, 1875	Saratoga, N. Y.



# LIEUTENANT-COMMANDERS.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
<b>ACTIVE LIST, (100.)</b>			
Horace E. Mullan.....	Md.....	13 July, 1874	Brooklyn, N. Y.
Louis Kempff.....	Ill.....	16 Aug., 1873	Light-house Inspector.
Smith W. Nichols.....	Mass..	7 July, 1875	Boston, Mass.
Francis J. Higginson..	Mass..	11 July, 1874	Torpedo Station.
5 George W. Sumner.....	D. C..	9 Dec., 1871	Hydrographic Office.
Benjamin F. Day.....	Ohio..	15 July, 1874	Receiving-ship New Hampshire.
James D. Graham.....	D. C..	10 July, 1875	Ordered to return home.
William R. Bridgman..	Iowa..	1 Oct., 1873	Commanding Palos.
Alex. H. McCormick..	D. C..	19 July, 1875	Under orders to Pensacola.
10 Henry L. Johnson.....	Vt.....	7 Feb., 1874	Receiving-ship Colorado.
Albert S. Barker.....	Mass..	15 Sept., 1874	Naval Academy.
Morton W. Sanders..	Cal....	9 Nov., 1874	North Pacific Station.
Charles S. Cotton.....	Wis....	23 April, 1874	Navy-yard, Portsmouth, N. H.
John R. Bartlett.....	R. I....	2 Oct., 1874	Providence, R. I.
15 Oliver A. Batcheller..	N. Y....	1 Feb., 1875	Franklin.
Silas W. Terry.....	Ky.....	10 July, 1873	Naval Academy.
Merrill Miller.....	Ohio..	22 Dec., 1874	Naval Academy.
Frederick Pearson.....	Penn..	24 April, 1874	Special ordnance duty.
John J. Read.....	N. J....	5 Nov., 1873	Richmond.
20 Edwin T. Woodward..	Vt.....	31 Dec., 1874	Brooklyn.
George W. Wood.....	Cal....	16 July, 1875	Brooklyn, N. Y.
Charles W. Tracy.....	Penn..	5 Aug., 1873	Alaska.
Gouvern'r K. Haswell..	N. Y....	26 Jan., 1874	Sick leave.
Mortimer L. Johnson..	Mass..	20 May, 1875	Receiving-ship Ohio.
25 Edwin M. Shepard.....	N. Y....	5 Oct., 1872	Hartford.
Charles McGregor.....	Ohio..	21 Sept., 1874	Equip. duty, Navy-yard, Boston.
Robley D. Evans.....	D. C..	5 July, 1873	Congress.
George W. Coffin.....	N. J....	2 Sept., 1874	Plymouth.
Henry Glass.....	Cal....	1 Nov., 1874	Receiving-ship Independence.
30 Philip H. Cooper.....	N. Y....	19 July, 1875	Torpedo Station.
Henry C. Taylor.....	Ohio..	1 Mar., 1874	Com'dg Coast Sur. steam. Hassler.
Allan D. Brown.....	Vt.....	14 June, 1875	Ordered to return to United States.
George H. Wadleigh..	N. H....	23 Jan., 1874	Nautical school-ship St. Mary's.
A. S. Crowninshield..	N. Y....	1 June, 1875	Leave, Europe.
35 Charles H. Craven....	Maine..	9 Jan., 1874	Kearsarge.
Frank Wildes.....	Mass..	1 June, 1875	Torpedo Station.
Augustus G. Kellogg..	Ill.....	10 Oct., 1873	Michigan.
Joseph B. Coghlan....	Ill.....	5 Feb., 1875	Commanding Saugus.
James H. Sands.....	Md....	12 April, 1875	Minnesota.
40 Yates Stirling.....	Md....	25 Jan., 1874	Sick leave.
William C. Wise.....	Ky.....	23 April, 1875	Tennessee.
Lewis Clark.....	Conn..	15 July, 1875	On return home.
Purnell F. Harrington.	Del..	28 Sept., 1873	Naval Academy.
W. Bainbridge Hoff..	Penn..	2 Mar., 1875	Special duty, Washington.
45 William K. Wheeler..	N. Y....	22 Nov., 1873	Juniata.
William S. Dana.....	N. Y....	24 Jan., 1874	Ossipee.
Nicoll Ludlow.....	N. Y....	6 Sept., 1873	Monongahela.
Francis A. Cook.....	Mass..	28 Nov., 1874	Receiving-ship Sabine.
Colby M. Chester.....	Conn..	24 July, 1874	Naval Academy.
50 Arthur H. Wright.....	Ohio..	1 July, 1875	Erie, Penn.
Charles E. Clark.....	Vt.....	1 June, 1874	Kearsarge.
Charles J. Barclay....	Penn..	3 April, 1875	Dictator.
Charles V. Gridley....	Mich..	22 June, 1875	Naval Academy.
Francis Morris.....	N. Y....	2 Mar., 1875	Naval Rendezvous, Boston.
55 Charles D. Sigsbee....	N. Y....	9 June, 1874	Coast Survey.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
Charles H. Pendleton..	Va .....	6 Dec., 1873	Naval Observatory.
William H. Whiting...	Wis ...	15 Feb., 1875	Benicia.
Dennis W. Mullan....	Md.....	1 Sept., 1873	Saco.
George T. Davis.....	Mass ..	18 Sept., 1873	Worcester.
60 George D. B. Glidden.	Maine ..	14 June, 1875	Ordered to Omaha.
N. Mayo Dyer.....	Mass ..	24 Nov., 1873	Commanding Pinta.
Francis M. Green.....	D. C ..	15 April, 1875	Hydrographic Office.
Edward Hooker .....	R. I ...	19 Feb., 1870	Naval Station, League Island, Penn.
Henry H. Gorringer ...	N. Y....	15 Sept., 1874	Hydrographic Office.
65 Charles O'Neil.....	Mass ..	11 April, 1872	Wasp.
Caspar F. Goodrich ...	Penn ..	23 April, 1875	Tennessee.
Albert G. Caldwell....	Ind ...	27 Sept., 1873	Naval Academy.
Charles W. Kennedy... .	N. Y....	14 Aug., 1874	Naval Academy.
Bowman H. McCalla..	N. J....	15 Sept., 1874	Naval Academy.
70 French E. Chadwick ..	Va .....	20 May, 1875	Powhatan.
Samuel H. Baker.....	Md.....	17 July, 1873	Naval Academy.
Theodore F. Jewell ...	D. C ..	2 Dec., 1874	Naval Academy.
Charles F. Schmitz ...	Ind ...	20 June, 1875	Torpedo Station.
G. W. Armentrout .....	Ind ...	1 May, 1875	Leave, Europe.
75 David C. Woodrow ...	Ohio ..	8 Oct., 1873	Canandaigua.
Henry C. White .....	N. Y....	1 July, 1875	Swatara.
John C. Kennett.....	Mo.....	22 May, 1875	Coast Survey.
William M. Folger....	Ohio ..	3 April, 1875	Leave, Europe.
Horace Elmer .....	N. J....	1 Dec., 1873	Congress.
80 Benj. P. Lamberton...	Penn ..	1 June, 1875	Torpedo Station.
John Schouler.....	Mass ..	14 Dec., 1872	Naval Academy.
Francis W. Dickins ...	Conn ..	16 Sept., 1873	Yantic.
George F. F. Wilde ...	Mass ..	1 June, 1875	Torpedo Station.
Charles H. Davis.....	Mass ..	1 Mar., 1875	Torpedo Station.
85 Charles J. Train .....	Mass ..	20 April, 1875	Special duty, Transit of Venus.
Edwin White.....	Ohio ..	2 Sept., 1871	Asiatic Station.
Oscar F. Heyerman...	Mich ..	6 May, 1875	Alert.
George W. Pigman.....	Ind ...	2 Aug., 1872	Hartford.
Samuel L. Wilson .....	Ohio ..	20 Feb., 1875	Furloughed.
90 Edward S. Keyser ...	N. Y....	27 Feb., 1875	Commanding store-ship Onward.
Thomas Nelson.....	Md.....	10 May, 1875	Franklin.
De Witt C. Kells.....	La .....	15 Mar., 1875	Canonicus.
Felix McCurley.....	Md.....	5 Aug., 1873	Alaska.
John McGowan, jr .....	Penn ..	7 May, 1873	Juniata.
95 Gerhard C. Schulze ...	N. Y....	17 Feb., 1875	Sick leave.
Henry C. Nields.....	Penn ..	11 Sept., 1874	Receiving-ship Potomac.
Thomas T. Wade.....	Mass ..	1 Feb., 1875	Leave of absence.
James G. Green .....	Mass ..	1 Oct., 1873	Saco.
George E. Wingate ...	N. Y....	28 Nov., 1874	Commanding Ajax.
100 Joshua Bishop.....	Mo.....	1 June, 1875	Torpedo Station.



# LIEUTENANTS.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
<b>ACTIVE LIST, (273.)</b>			
George R. Durand ....	Mass ..	24 July, 1874	Commanding Mahopac.
Charles A. Schetky ....	N. J. ...	14 Oct., 1874	Tuscarora.
John K. Winn .....	Mass ..	8 Mar., 1873	Commanding Pawnee.
Thomas M. Gardner ...	Mass ..	18 April, 1874	Commanding Speedwell.
5 Charles H. Rockwell ..	Mass ..	1 June, 1875	Light-house Inspector.
Charles M. Anthony ...	Mass ..	10 Feb., 1875	Navy-yard, Portsmouth, N. H.
James M. Forsyth .....	Penn ..	26 Feb., 1874	Powhatan.
George F. Wilkins ....	N. Y. ...	22 July, 1875	Williamsburgh, N. Y.
George A. Converse ...	Vt .....	1 June, 1874	Torpedo Station.
10 Royal B. Bradford ....	Maine ..	20 May, 1875	Torpedo Station.
Francis M. Barber .....	Ohio ..	12 April, 1875	Commanding Alarm.
Jacob E. Noell .....	Penn ..	15 July, 1875	Ordered to return home.
Charles H. Black .....	Del ...	16 July, 1875	New Castle, Del.
Socrates Hubbard .....	Mo .....	7 July, 1875	Columbia, Mo.
15 George W. DeLong ...	N. Y. ...	18 Dec., 1874	Nautical school-ship St. Mary's.
Leonard Chenery .....	Cal ...	15 Oct., 1874	Hydrographic Office.
Timothy A. Lyons .....	N. Y. ...	12 June, 1873	Pensacola.
Edward L. Amory .....	Mass ..	15 Oct., 1872	Hartford.
John S. Newell .....	N. Y. ...	16 July, 1875	New York.
20 Joseph E. Craig .....	N. Y. ...	9 July, 1875	Ordered to Hydrographic Office.
Arthur H. Fletcher ....	D. C. ..	1 May, 1875	Kansas.
George Talcott, jr. ....	N. Y. ...	2 April, 1874	Coast Survey.
Charles M. Thomas .....	Penn ..	16 June, 1875	Navy-yard, Philadelphia.
Albert S. Snow .....	Maine ..	21 Mar., 1874	Congress.
25 George C. Reiter .....	Penn ..	10 July, 1875	On return home.
Wallace Graham .....	N. Y. ...	1 May, 1875	Michigan.
Roswell D. Hitchcock ..	N. Y. ...	9 June, 1874	Coast Survey.
Willard H. Brownson ..	N. Y. ...	1 July, 1875	Ordered to Asiatic Station.
Henry E. Nichols .....	N. Y. ...	14 June, 1875	Coast Survey.
30 William W. Mead .....	Ky .....	15 Aug., 1874	Shawmut.
Richard C. Hooker ....	N. Y. ...	19 June, 1875	Leave of absence.
Edwin S. Houston .....	Penn ..	18 Feb., 1875	Naval Rendezvous, San Francisco.
Benjamin Long Edes ..	N. Y. ...	1 June, 1875	Hydrographic Office.
Eugene B. Thomas .....	Ohio ..	23 April, 1874	Sick leave.
35 Edwin Longnecker ...	Penn ..	1 Dec., 1873	Alaska.
Marcus B. Buford .....	Ky .....	30 April, 1874	Michigan.
Robert E. Impey .....	Ohio ..	2 Nov., 1874	Pensacola.
George E. Ide .....	Ohio ..	19 July, 1875	Ordered to Portsmouth.
Abraham H. Vail .....	Ind ...	5 Oct., 1872	Hartford.
40 Thomas Perry .....	N. Y. ...	14 June, 1875	Omaha.
Charles H. Stockton ...	Penn ..	22 June, 1875	Leave of absence.
Louis Kingsley .....	Conn ..	8 June, 1875	Torpedo Station.
Isaac Hazlett .....	Ohio ..	26 May, 1875	Receiving-ship Colorado.
William P. Randall ...	Mass ..	23 Nov., 1874	Torpedo Station.
45 George B. Livingston ..	N. Y. ...	22 June, 1874	Plymouth.
John J. Brice .....	Ohio ..	12 Nov., 1872	North Pacific Station.
F. Aug. Miller .....	Conn ..	12 Sept., 1874	Store-ship Onward.
William H. Mayer, jr. ..	N. Y. ...	23 June, 1875	Sick leave.
Oscar W. Faenholt ...	Va .....	10 May, 1875	Minnesota.
50 William B. Newman ..	N. Y. ...	19 Aug., 1874	Minnesota.
Andrew J. Iverson .....	Mass ..	25 June, 1875	Minnesota.
Joseph Marthon .....	Mass ..	15 June, 1875	Nav. Departm't, Navy-yard, Boston.
Edward T. Strong .....	Mass ..	21 July, 1874	Receiving-ship Ohio.
William H. Webb .....	Ind ...	3 July, 1875	Leave of absence.
55 David G. McRitchie ...	Maine ..	29 Sept., 1866	Commanding Tallapoosa.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
Zera L. Tanner .....	N. Y. ...	9 Oct., 1874	On furlough by request.
Joseph E. Jones .....	Mass ..	20 Nov., 1873	Tallapoosa.
William Welch .....	N. Y. ...	10 Jan., 1874	Ossipee.
Samuel Belden .....	Conn ..	10 July, 1875	Commanding Fortune.
60 Henry R. Baker .....	Mass ..	26 Nov., 1874	Sick leave.
Eugene W. Watson ...	Penn ..	5 Jan., 1874	Navy-yard, Norfolk.
John F. Merry .....	Maine ..	30 Sept., 1873	Commanding Receiving-ship Relief.
William W. Rhoades ..	Mass ..	17 Dec., 1874	Receiving-ship Sabine.
John C. Morong .....	Maine ..	24 Feb., 1874	Kearsarge.
65 William C. Gibson ....	N. Y. ...	16 July, 1875	Temporary command of Frolic.
Thomas G. Grove .....	Ill ...	1 Oct., 1873	Monocacy.
James A. Chesley .....	N. H. ...	20 Jan., 1874	Commanding Manhattan.
William A. Morgan .....	Mass ..	14 Dec., 1874	Navy-yard, Boston.
Washburn Maynard ...	Tenn ..	9 May, 1874	Special duty, Seal-fisheries.
70 Richard M. Cutts .....	D. C. ...	3 Mar., 1874	Navy-yard, Mare Island, Cal.
Henry W. Lyon .....	Mass ..	23 April, 1875	Tennessee.
James H. Dayton .....	Ind ...	17 April, 1875	Naval Academy.
Asa Walker .....	N. H. ...	25 July, 1873	Naval Academy.
M. R. S. Mackenzie ...	N. J. ...	19 July, 1875	Ordered to Pensacola.
75 George M. Totten .....	N. J. ...	22 July, 1875	Swatara.
Charles S. Sperry .....	Conn ..	14 Aug., 1874	Naval Academy.
Frank Courtis .....	Cal. ...	16 Feb., 1874	Coast Survey.
William Watts .....	N. Y. ...	4 July, 1874	Brooklyn.
Wm. W. Reisinger ....	Md. ...	8 July, 1875	Sick leave.
80 John C. Rich .....	Penn ..	20 May, 1875	Alert.
William T. Burwell ...	Mo. ...	20 Oct., 1871	Worcester.
John J. Hunker .....	Ohio ..	1 July, 1875	Leave of absence.
John C. Soley .....	Mass ..	2 July, 1873	Franklin.
Wm. McC. Little .....	N. Y. ...	4 May, 1874	Swatara.
85 Franklin Hanford ....	N. Y. ...	23 April, 1875	Tennessee.
Frederick W. Crocker ..	Mass* ..	2 July, 1875	Under orders to Richmond.
Robert M. Berry .....	Ky. ...	22 Dec., 1873	Franklin.
Samuel W. Very .....	Mass ..	15 June, 1875	Richmond.
Daniel W. Davis .....	D. C. ...	2 Jan., 1875	Under suspension.
90 Charles H. Judd .....	N. Y. ...	1 Oct., 1874	Plymouth.
Ransome B. Peck .....	Mo. ...	1 Dec., 1874	Naval Rendezvous, San Francisco.
Thomas C. Terrell .....	Ind ...	5 Jan., 1875	Brooklyn.
George A. Bicknell ....	Ind ...	1 June, 1875	Torpedo Station.
Samuel F. Clarkson ...	N. Y. ...	12 Sept., 1874	Omaha.
95 Murray S. Day .....	Mass ..	20 May, 1873	Leave of absence, Japan.
Henry N. Manney .....	Minn ..	29 Nov., 1873	Kearsarge.
Chapman C. Todd .....	Ky. ...	10 Oct., 1874	Pensacola.
George A. Norris .....	Maine ..	5 June, 1872	Tuscarora.
William I. Moore .....	Va. ...	22 July, 1874	Torpedo Station.
100 Wm. H. Parker, jr. ....	D. C. ...	24 April, 1874	Benicia.
Frank Turnbull .....	D. C. ...	24 Dec., 1872	Leave of absence.
Joseph N. Hemphill ...	Ohio ..	24 May, 1875	Tuscarora.
Abraham B. H. Lillie ..	N. Y. ...	8 Jan., 1874	Brooklyn.
Wm. T. Swinburne .....	R. I. ...	1 June, 1875	Torpedo Station.
105 Edward Woodman .....	N. H. ...	8 June, 1875	Dover, N. H.
William H. Emory .....	D. C. ...	7 Jan., 1875	Franklin.
Charles T. Hutchins ...	Penn ..	2 Dec., 1874	Coast Survey.
Seth M. Ackley .....	Mass ..	2 July, 1875	Ordered to return to United States.
R. Mason Lisle .....	Penn ..	4 May, 1875	Leave of absence.
110 Bloomfield McIlvaine ..	Penn ..	1 June, 1875	Torpedo Station.
Clifford B. Gill .....	N. H. ...	5 Oct., 1872	Hartford.
Wm. W. Gilpatrick ....	Kansas	15 May, 1875	Ordered to return to United States.
Isaac I. Yates .....	N. Y. ...	14 July, 1875	Frolic.
Charles T. Arnold .....	N. Y. ...	10 April, 1875	Dictator.
115 Benjamin S. Richards ..	Penn ..	14 Dec., 1874	Portsmouth.
Benjamin F. Tilley .....	R. I. ...	24 May, 1875	Receiving-ship New Hampshire.
Harry Knox .....	Ohio ..	6 May, 1875	On return to United States.
Frederick Collins .....	Maine ..	23 Nov., 1874	Special duty, Darien Survey.
Sidney A. Simons .....	N. Y. ...	18 Aug., 1873	Naval Academy.



Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
120 Cornelius R. Meeker ..	Wis ...	31 Jan., 1874	Canandaigua.
Charles P. Shaw .....	Va ....	5 Sept., 1873	Pensacola.
Clifford H. West .....	N. Y. ...	20 July, 1875	Frolic.
John P. Merrell .....	Mich ..	25 Jan., 1872	Torpedo Station.
Joseph G. Eaton .....	Mass ..	16 Nov., 1874	Special duty, Darien Survey.
125 Wm. S. McGunneagle ..	Mo ....	1 May, 1875	Leave of absence.
Charles Belknap .....	N. Y. ...	1 April, 1873	Naval Academy.
William H. Jacques ...	N. J. ...	18 Dec., 1874	Nautical school-ship St. Mary's.
Fernando P. Gilmore ..	Ohio ..	22 Dec., 1873	Franklin.
Henry C. Hunter .....	N. Y. ...	23 April, 1875	Tennessee.
130 Eugene H. C. Leutze ..	N. Y. ...	19 April, 1875	Hydrographic Office.
Uriel Sebree .....	Mo ....	22 Dec., 1873	Franklin.
Albert R. Couden .....	Ind ...	1 June, 1875	Torpedo Station.
John T. Sullivan .....	N. Y. ...	5 Dec., 1874	Special duty, Darien Survey.
Edwin C. Pendleton ...	D. C. ...	28 Mar., 1874	Congress.
135 George G. Clay .....	Mich ..	26 Oct., 1874	Worcester.
Willie Swift .....	Conn ..	8 June, 1875	Windham, Mass.
Henry B. Mansfield ...	Mass ..	1 July, 1875	Ordered to Asiatic Station.
Frederick G. Hyde .....	Conn ..	2 Feb., 1874	Sick leave.
Robert E. Carmody .....	N. Y. ...	16 Sept., 1873	Ashuelot.
140 Eugene D. F. Heald ...	Maine ..	1 Oct., 1873	Naval Academy.
Frederick M. Symonds ..	N. Y. ...	24 April, 1875	Ordered to return to United States.
Chas. W. Christopher ..	Ohio ..	15 Dec., 1874	Sick-leave.
John W. Hagenman ...	Penn ..	1 June, 1875	Leave of absence.
Edward P. Wood .....	Ohio ..	22 Sept., 1874	Naval Academy.
145 Walton Goodwin .....	Conn ..	10 July, 1875	On return home.
Edwin S. Jacob .....	Va ....	13 May, 1875	Powhatan.
Albert Ross .....	Penn ..	1 July, 1875	Worcester.
Arthur A. Boyd .....	N. Y. ...	5 Nov., 1873	North Pacific Station.
Jacob W. Miller .....	N. J. ...	1 May, 1875	European Station.
150 Richardson Clover ...	Mo ....	22 May, 1874	Coast Survey.
Edward W. Bridge ...	N. Y. ...	26 Jan., 1874	Sick leave.
James M. Miller .....	Mo ....	3 Sept., 1873	Monongahela.
William Little .....	Penn ..	30 Sept., 1875	Ashuelot.
John F. Meigs .....	Penn ..	20 Sept., 1873	Omaha.
155 Frederick M. Wise .....	Md ....	14 July, 1875	Under orders to Worcester.
John V. B. Bleeker .....	N. J. ...	20 July, 1875	Frolic.
Andrew Dunlap, jr. ...	N. Y. ...	15 Nov., 1874	Receiving-ship Sabine.
Richard Rush .....	Penn ..	16 Jan., 1875	Navy-yard, Philadelphia.
Edward H. Gheen .....	Penn ..	16 July, 1875	West Chester. Penn.
160 Wells L. Field .....	Mass ..	28 Mar., 1874	Franklin.
Harrison G. O. Colby ..	Mass ..	21 June, 1875	Tennessee.
Edward P. McClellan ..	N. Y. ...	19 Mar., 1873	Juniata.
Leavitt C. Logan .....	Ohio ..	28 April, 1875	Tennessee.
Frederic H. Paine .....	N. Y. ...	20 Feb., 1875	Alarm.
165 Conway H. Arnold .....	N. J. ...	13 April, 1874	Naval Observatory.
Edward W. Sturdy .....	Maine ..	2 April, 1872	Wasp.
Edward W. Very .....	Wash.T	11 Feb., 1874	Torpedo Station.
Hamilton Perkins .....	N. H. ...	5 Aug., 1873	Alaska.
William S. Cowles .....	Conn ..	5 Aug., 1873	Alaska.
170 Fred. W. Greenleaf ...	Minn ..	16 Sept., 1873	Monocacy.
Allan G. Paul .....	Penn ..	16 Feb., 1874	Special light-house duty.
Edward W. Remey .....	Iowa ..	23 April, 1875	Tennessee.
James M. Grimes .....	Ill ....	3 Sept., 1874	Coast Survey.
Edward D. Taussig ...	Mo ....	1 July, 1874	Special duty, Darien Survey.
175 John E. Pillsbury .....	Mass ..	22 June, 1875	Coast Survey.
William H. Reeder .....	Iowa ..	18 April, 1874	Navy-yard, Philadelphia.
Daniel Delehanty .....	N. Y. ...	24 Feb., 1874	Receiving-ship Colorado.
Frank W. Nichols .....	Mass ..	11 Jan., 1874	Brooklyn.
Charles O. Allibone ...	N. J. ...	25 Sept., 1874	Tuscarora.
180 Charles C. Cornwell ...	N. Y. ...	15 Sept., 1874	Naval Academy.
Royal R. Ingersoll ...	Ind ...	27 Oct., 1873	Yantic.
Robert M. G. Brown ...	W. Va ..	22 June, 1875	Swatara.
Adolph Marix .....	D. C. ...	31 Oct., 1874	Saco.
Duncan Kennedy .....	N. Y. ...	5 Sept., 1873	Pensacola.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
185 James D. J. Kelley ...	N. Y. ...	12 May, 1875	Navy Rendezvous, New York.
Jefferson F. Moser ...	Penn ..	4 Jan., 1875	Special duty, Darien Survey.
Charles A. Stone.....	Penn ..	7 Sept., 1874	Navy-yard, Washington.
Hobart L. Tremain ...	N. Y. ...	1 July, 1875	Leave of absence.
Raymond P. Rodgers..	N. J. ...	1 Sept., 1873	Naval Academy,
190 Ambrose B. Wyckoff..	Ill ....	21 July, 1875	Portsmouth.
Richard C. Derby .....	R. I. ...	13 Feb., 1872	Richmond.
Robert T. Jasper.....	N. Y. ...	23 June, 1874	Brooklyn.
Seaton Schroeder .....	N. Y. ...	26 June, 1875	Leave of absence.
Lambert G. Palmer ...	Md. ....	20 Oct., 1874	Naval Observatory.
195 Franklin J. Drake ....	N. Y. ...	11 Dec., 1874	Ord. Dep't, Navy-yard, Mare Island.
Theodorus B. M. Mason..	N. Y. ...	15 June, 1875	Ordered to return to United States.
Charles W. Chipp.....	N. Y. ...	5 Feb., 1873	Juniata.
Nathan H. Barnes.....	Ill ....	25 Sept., 1874	Plymouth.
Thos. C. McLean.....	N. Y. ...	23 April, 1875	Tennessee.
200 William J. Barnette...	N. Y. ...	15 Feb., 1875	Benicia.
Francis H. Delano ....	Iowa ..	16 Feb., 1875	Cambridge, Mass.
Charles T. Forse.....	Ky. ....	8 Oct., 1873	Ossipee.
Boutelle Noyes .....	Maine ..	5 Sept., 1873	Pensacola.
Edward K. Moore.....	Ohio ..	17 July, 1873	Portsmouth.
205 Wash'n O. Sharrer ...	Md. ....	6 May, 1875	Coast Survey.
Albion V. Wadhams...	N. Y. ...	19 May, 1875	Alert.
Webster Doty.....	Wis ...	18 May, 1872	Pensacola.
Theodore T. Wood....	N. J. ...	10 Mar., 1875	Navy-yard, New York.
George W. Tyler.....	Conn ..	17 July, 1873	Coast Survey.
210 John C. Irvine.....	Ill ....	7 Dec., 1874	Canandaigua.
Jerome B. House.....	N. Y. ...	10 April, 1875	Dictator.
Charles W. Jarboe.....	Md. ....	18 July, 1874	Tuscarora.
James D. Adams.....	N. Y. ...	17 July, 1873	Coast Survey.
Thomas A. De Blois...	Ga. ....	15 Jan., 1875	Navy-yard, Pensacola.
215 Richard Wainwright ..	D. C. ..	10 Sept., 1874	Coast Survey.
James R. Selfridge....	Cal. ...	4 Dec., 1873	Congress.
Charles A. Adams.....	Wis ...	8 Aug., 1873	Congress.
William H. Everett ...	Conn ..	20 May, 1875	Alert.
John M. Hawley.....	Mass ..	24 Oct., 1874	Coast Survey.
220 Thomas H. Stevens ...	Penn ..	26 Nov., 1873	Franklin.
Andrew C. McMechau..	Nebr ..	30 Jan., 1875	Yantic.
Thomas N. Lee*.....	Md. ....	26 May, 1875	Ordered to return to United States.
John A. Rodgers.....	Md. ....	5 Oct., 1872	Hartford.
James W. Carlin.....	Ill ....	5 Jan., 1875	Brooklyn.
225 Theodore M. Etting...	Penn ..	1 July, 1875	Swatara.
Godtfried Blocklinger..	Iowa ..	5 Nov., 1873	Kearsarge.
Perry Garst.....	Ill ....	22 Aug., 1874	Saco.
James K. Cogswell ...	Wis ...	23 June, 1875	Monongahela.
Frederick Singer.....	Ohio ..	2 July, 1875	Sick leave.
230 Arthur B. Speyers.....	N. Y. ...	12 Sept., 1874	Richmond.
Charles Seymour.....	N. Y. ...	10 July, 1875	On return home.
Ebenezer S. Prime* ...	N. Y. ...	1 Oct., 1873	Monocacy.
William C. Strong* ...	N. Y. ...	23 Sept., 1873	Monongahela.
Nathan E. Niles.....	Penn ..	1 June, 1875	Torpedo Station.
235 Lyman G. Spalding*...	N. H. ..	29 July, 1872	Yantic.
Charles P. Perkins* ...	Mass ..	8 July, 1875	Cambridgeport, Mass.
B. H. Buckingham* ...	Ohio ..	5 Aug., 1873	Alaska.
Charles G. Bowman*...	Ind. ...	31 July, 1872	Hartford.
William P. Potter.....	N. Y. ...	28 Nov., 1874	Naval Academy.
240 Giles B. Harber.....	Ohio ..	11 April, 1875	Youngstown, Ohio.
John Garvin.....	Ohio ..	9 Mar., 1874	Shawmut.
Sumner C. Paine.....	Maine ..	31 July, 1875	Frolic.
Arthur P. Osborn.....	Ohio ..	5 Feb., 1874	Shawmut.
John B. Briggs.....	Mass ..	2 Dec., 1874	Naval Academy.
245 Alex. M. Thackara*...	Penn ..	1 Nov., 1873	Ashuelot.
Newton E. Mason* ...	Penn ..	17 Nov., 1873	Kansas.
Henry O. Handy.....	Mass ..	15 July, 1874	Coast Survey.

\* Subject to examination.



## LIEUTENANTS.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
Arthur P. Nazro* .....	Mass ..	18 May, 1875	Ordered to return to United States.
Lewis E. Bixler.....	Penn ..	30 Jan., 1875	Yantic.
250 William W. Kimball ..	Maine ..	7 Dec., 1874	Experimental Battery, Annapolis.
Charles F. Norton .....	Ill ....	1 June, 1875	Worcester.
William P. Day.....	Vt ....	7 July, 1875	Despatch.
Joseph B. Hobson* ...	Iowa ..	5 April, 1875	West Union, Iowa.
John C. Wilson.....	N. Y...	1 July, 1875	Leave of absence.
255 Edward A. Field*.....	Conn..	5 Nov., 1873	Kearsarge.
James Franklin .....	Md....	6 Oct., 1874	Coast Survey.
Uriah R. Harris.....	Ind ...	20 July, 1875	Ordered home.
William A. Hadden ...	Penn ..	16 Mar., 1875	Alarm.
Richard G. Davenport.	D. C ..	25 June, 1875	Torpedo Station.
260 Edward B. Barry ....	N. Y...	27 Sept., 1874	Minnesota.
C. W. Ruschenberger ..	Penn ..	8 July, 1875	Leave of absence.
Charles A. Bradbury ..	Vt ....	31 July, 1873	Coast Survey.
Herbert Winslow .....	Cal....	20 Mar., 1873	Benicia.
William H. Turner....	Ohio ..	14 June, 1875	Omaha.
265 Fletcher S. Bassett** ..	Ill ....	17 June, 1872	Brooklyn.
Timothy D. Bolles .....	Mass ..	14 May, 1875	Navy-yard, Washington.
Geo. P. Colvocoresses ..	Conn ..	25 June, 1875	Leave of absence.
Charles E. Colohan* ..	Penn ..	16 July, 1875	Philadelphia.

\* Subject to examination.

# MASTERS.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
<b>ACTIVE LIST, (98.)</b>			
William H. Beehler...	Md....	16 Nov., 1874	Worcester.
John P. Wallis.....	Md....	23 Jan., 1875	Ashuelot.
Wainwright Kellogg..	Penn..	2 April, 1872	Wasp.
Nelson T. Houston....	N. Y...	19 Dec., 1874	Receiving-ship Independence.
5 Albert G. Berry.....	Tenn..	2 April, 1872	Wasp.
John A. Norris.....	Penn..	15 April, 1875	Hydrographic Office.
William H. Driggs ...	Mich..	27 Oct., 1874	Worcester.
N. J. K. Patch.....	Mass..	3 May, 1873	Richmond.
Thomas S. Phelps....	N. Y...	30 April, 1875	Vallejo, Cal.
10 Wm. E. B. Delahay ...	Kans..	10 Feb., 1874	Shawmut.
Karl Rohrer.....	Mo....	1 Dec., 1874	Juniata.
John A. H. Nickels*...	Mass..	7 July, 1875	Navy-yard, Boston.
Clinton K. Curtis.....	W. Va.	31 Jan., 1874	Powhatan.
Frederick E. Upton...	Maine.	20 May, 1875	Alert.
15 Elliott J. Arthur.....	Vt....	4 Dec., 1873	Franklin.
Emory H. Taunt.....	Penn..	2 Dec., 1874	Brooklyn.
Theodoric Porter.....	D. C...	1 July, 1874	Special duty, Washington.
Daniel D. V. Stuart...	N. Y...	30 Jan., 1875	Ashuelot.
Dennis H. Mahan....	N. Y...	10 Oct., 1874	Plymouth.
20 John H. Moore.....	N. Y...	14 Feb., 1874	Monocacy.
Kossuth Niles.....	Ill....	9 June, 1874	Coast Survey.
Charles A. Clarke....	Iowa..	16 Jan., 1875	Michigan.
John H. C. Coffin....	R. I...	11 May, 1874	Special duty, Darien Survey.
James W. Graydon....	N. H...	5 Feb., 1875	Canonicus.
25 William F. Low.....	N. H...	8 Dec., 1873	Kansas.
Henry T. Monahan...	Penn..	21 April, 1875	Dictator.
Richard Mitchell.....	Mass..	1 Oct., 1874	Plymouth.
Henry T. Stockton....	Penn..	23 Jan., 1874	Kansas.
William F. Bulkley...	N. Y...	1 July, 1874	Powhatan.
30 Clayton S. Richman..	Iowa..	10 Feb., 1874	Canandaigua.
Samuel P. Comley....	N. J...	17 May, 1875	Leave of absence.
Sidney H. May.....	N. H...	12 Jan., 1875	Minnesota.
H. O. Rittenhouse....	N. J...	27 Oct., 1874	Coast Survey.
Robert G. Peck.....	Mass..	24 Oct., 1874	Coast Survey.
35 John Hubbard.....	Ariz...	3 Sept., 1874	Coast Survey.
Alexander McCrackin.	Iowa..	29 Sept., 1874	Coast Survey.
George L. Dyer.....	Maine.	14 July, 1875	Frolic.
Lewis C. Heilner....	Penn..	5 Sept., 1874	Brooklyn.
J. W. Danenhower....	Ill....	21 July, 1875	Alert.
40 Henry W. Schaefer...	Ill....	26 Oct., 1874	Coast Survey.
George A. Calhoun....	Conn..	26 Jan., 1874	Worcester
Edward M. Hughes...	Penn..	8 Feb., 1875	Despatch.
John D. Keeler.....	Ind...	9 June, 1873	Juniata.
Herman F. Fickbohm..	N. Y...	20 Nov., 1872	Portsmouth.
45 Joseph B. Murdock*..	Mass..	16 July, 1875	North Cambridge, Mass.
Hugo Osterhaus.....	Mo....	18 Nov., 1873	Worcester
John B. Collins.....	La....	19 Nov., 1874	Canonicus.
Charles E. Vreeland...	N. J...	15 Nov., 1873	Powhatan.
M. Fisher Wright....	Penn..	7 July, 1875	Coast Survey.
50 Harry M. Jacoby.....	Penn..	1 Mar., 1875	Yantic.
Corwin P. Rees.....	Ohio..	11 Dec., 1872	Benicia.
Henry L. Green.....	N. Y...	2 Jan., 1875	Special duty, Darien Survey.
Samuel L. Graham....	Penn..	15 Nov., 1872	North Pacific Station.
Albert C. Dillingham..	Penn..	1 June, 1875	Torpedo Station.

\* Subject to examination.



Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
55 Marcus D. Hyde .....	W. T ..	10 July, 1875	Benicia.
Nathan Sargent, jr* .....	Mont. T	31 July, 1873	Alaska.
John P. J. Augur .....	D. C ..	1 May, 1875	Asiatic Station.
Lazarus L. Reamy .....	Penn ..	31 Oct., 1874	Monocacy.
Whitmul P. Ray .....	Ind ...	10 Nov., 1874	Coast Survey.
[ 60 William M. Wood .....	Md....	25 June, 1875	Coast Survey.
William P. Conway .....	Ky ....	10 July, 1875	On return home.
Hanson R. Tyler* .....	Vt ....	6 Sept., 1873	Monongahela.
James H. Bull* .....	Penn ..	16 Sept., 1873	Yantic.
Francis Winslow .....	Mass ..	5 Sept., 1873	On return home.]
65 Greenleaf A. Merriam* .....	Mass ..	6 Sept., 1873	Monongahela.
Charles H. Lyman .....	Ohio ..	21 Oct., 1873	Signal duty.
John S. Abbott .....	Wis. ...	1 May, 1875	Asiatic Station.
Boynton Leach .....	N. Y...	21 April, 1875	Sick leave.
Freeman H. Crosby .....	N. Y...	9 Nov., 1872	Benicia.
70 John B. Milton .....	Ky ....	2 Dec., 1873	Powhatan.
Landon P. Jouett .....	Ky ....	15 July, 1875	On return home.
Willie Kilburn .....	Cal ...	23 April, 1874	Benicia.
Martial C. Dimock* .....	N. J. ...	4 May, 1875	Leave of absence.
Haile C. T. Nye .....	N. Y...	20 Oct., 1874	Coast Survey.
75 Jacob J. Hunker* .....	Ohio ..	5 Feb., 1874	Kansas.
Frank Ellery* .....	Vt ....	21 Sept., 1874	Canandaigua.
George W. Mentz* .....	N. J. ...	4 Sept., 1874	Canandaigua.
Charles F. Emmerick* .....	D. C ..	8 July, 1874	Dictator.
Francis L. Ludlow* .....	N. Y...	26 April, 1875	Furloughed.
80 Sidney A. Staunton .....	W. Va. .	7 Jan., 1875	Franklin.
Aaron Ward .....	Penn ..	7 Jan., 1875	Franklin.
Frank W. Nabor .....	Ohio ..	31 Dec., 1874	Brooklyn.
Joseph L. Hunsicker .....	Penn ..	20 Oct., 1874	Coast Survey.
Charles W. Bartlett .....	Mass ..	15 April, 1875	Hydrographic Office.
85 Albert J. Dabney* .....	Ky ....	1 Oct., 1874	Plymouth.
Chauncey Thomas* .....	Penn ..	8 July, 1874	Plymouth.
William A. Marshall .....	Penn ..	23 April, 1875	Tennessee.
John Downes* .....	Mass ..	5 Jan., 1875	Franklin.
William M. Irwin* .....	Ohio ..	1 Oct., 1874	Ossipee.
90 Gustavus C. Hanus .....	Wis. ...	23 Feb., 1875	Coast Survey.
Perrin Busbee* .....	N. C...	7 Jan., 1875	Franklin.
William P. Elliott .....	Iowa ..	2 Dec., 1874	Alert.
John E. Roller* .....	N. Y...	24 Oct., 1874	Portsmouth.
Francis E. Greene* .....	Ind ...	21 Sept., 1874	Shawmut.
95 Horace P. McIntosh* .....	Ind ...	26 Dec., 1874	Monocacy.
Carlos G. Calkins* .....	Ohio ..	2 Dec., 1874	Franklin.
Jeremiah C. Burnett* .....	Ind ..	16 Nov., 1874	Portsmouth.
Samuel Seabury* .....	N. Y...	30 Dec., 1874	Omaha.

\* Subject to examination.

# ENSIGNS.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
<b>ACTIVE LIST, (22.)</b>			
Martin E. Hall. ....	D. C ..	3 April, 1875	Portsmouth.
George F. W. Holman .	Penn..	8 June, 1875	New Ipswich, N. H.
Timothy G. C. Salter ..	N. H ..	8 June, 1875	New London, Conn.
William P. Clason .....	R. I ...	10 July, 1874	Pawnee.
5 William C. Babcock....	Kans ..	17 Oct., 1874	Ashuelot.
Henry H. Barroll .....	Mo.....	7 June, 1875	Special duty, Darien Survey.
Charles D. Galloway ..	Md.....	1 May, 1875	Shawmut.
Frederick H. Lefavor..	Ohio ..	27 Oct., 1874	Coast Survey.
Charles A. Foster.....	Minn..	23 April, 1875	Tennessee.
10 William E. Sewell .....	N. Y...	15 Oct., 1874	Coast Survey.
Henry McCrea .....	Ind ...	7 July, 1875	Coast Survey.
James M. Wight.....	Mich ..	23 Nov., 1874	Coast Survey.
Edward F. Qualtrough	N. Y...	8 July, 1874	Despatch.
Thomas C. Wood .....	N. Y...	1 Oct., 1874	Plymouth.
15 Joel A. Barber.....	Wis ...	16 Jan., 1875	Brooklyn.
Walter S. French.....	Maine .	1 Oct., 1874	Plymouth.
Thomas S. Plunkett....	Tenn ..	1 Oct., 1874	Ossipee.
Downes L. Wilson.....	Cal....	15 April, 1875	Hydrographic Office.
William H. E. Masser .	Penn ..	23 April, 1875	Tennessee.
20 Asher C. Baker.....	Iowa ..	31 Dec., 1874	Brooklyn.
Julius C. Freeman.....	Ill ....	31 Dec., 1874	Brooklyn.
William H. Slack.....	D. C ..	7 Jan., 1875	Franklin.



# MIDSHIPMEN.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
<b>ACTIVE LIST, (109.)</b>			
Colin McDonald .....	Ohio ..	5 Aug., 1874	Powhatan.
James C. Cresap .....	Ohio ..	1 Aug., 1874	Ordered to return home.
Christopher L. Burns ..	N. Y. ...	24 Jan., 1874	Sick leave.
Alphonso H. Cobb .....	Mich ..	5 Aug., 1874	Powhatan.
5 Frank Guertin .....	Wis ...	1 Aug., 1874	Ordered to return home.
Albert T. Freeman .....	N. J. ...	10 Aug., 1872	Ordered to return home.
Wm. H. H. Southerland ..	N. Y. ...	14 June, 1872	Ordered to return home.
Jesse M. Roper .....	Mo ...	25 May, 1875	Ordered to return to United States.
Charles E. Fox .....	N. H. ...	5 Oct., 1872	Hartford.
10 Robert H. McLean .....	N. Y. ...	10 Aug., 1872	Ordered to return home.
Milton K. Schwenk ...	Colo. T.	10 Aug., 1872	Ordered to return home.
William C. Heacock ...	N. Y. ...	10 Aug., 1872	Ordered to return home.
Jab ob Medary .....	Ohio ..	13 Aug., 1874	Columbus, Ohio.
John C. Fremont, jr. ...	N. Y. ...	18 Mar., 1874	Tarrytown, N. Y.
15 Benjamin F. Rinehart ..	Penn ..	1 Aug., 1872	Hartford.
Rogers H. Galt .....	Va ....	14 June, 1872	Ordered to return home.
Charles R. Miles .....	N. Y. ...	14 June, 1872	Ordered to return home.
Albert Mertz .....	Wis ...	1 Aug., 1872	Hartford.
Oswin W. Lowry .....	Ohio ..	16 July, 1875	Ripley, Ohio.
20 Clinton H. Lyeth .....	W. Va.	14 June, 1872	Hartford.
Frank S. Hotchkin .....	N. Y. ...	25 May, 1875	Ordered to return to United States.
Vincendón L. Cottman ..	N. Y. ...	14 June, 1872	Ordered to return home.
Oren E. Lasher .....	N. Y. ...	1 Aug., 1872	Hartford.
Howard S. Waring .....	Ohio ..	4 Oct., 1872	Hartford.
25 Frank E. Sawyer .....	Mass ...	2 Oct., 1872	Hartford.
William H. Schuetze ...	Mo ...	5 Aug., 1873	Ordered to return home.
Charles W. Deering ...	Maine ..	5 Aug., 1873	Ordered to return home.
Thomas B. Howard ...	Ill. ....	5 Aug., 1873	Ordered to return home.
Walter C. Cowles .....	Conn ..	6 Sept., 1873	Ordered to return home.
30 Austin M. Knight .....	Fla ...	14 July, 1873	Ordered to return home.
Samuel W. B. Diehl ..	Penn ..	5 Aug., 1873	Ordered to return home.
Charles J. Badger .....	N. H. ..	5 Sept., 1873	Ordered to return home.
Albert A. Michelson ...	Nev ...	29 Aug., 1874	Worcester.
Lucien Young .....	Ky ....	5 Aug., 1873	Ordered to return home.
35 Reginald F. Nicholson ..	D. C. ..	5 Aug., 1873	Ordered to return home.
James P. Underwood ..	Mich ..	5 Aug., 1873	Ordered to return home.
Frank A. Wilner .....	N. Y. ...	5 Aug., 1873	Ordered to return home.
Frederick Tyler .....	Mich ..	8 Oct., 1873	Ordered to return home.
Henry Morrell .....	N. Y. ...	5 Aug., 1873	Ordered to return home.
40 Charles L. Putnam .....	Ill ....	14 July, 1873	Ordered to return home.
Edm'd B. Underwood ..	N. Y. ...	8 Oct., 1873	Ordered to return home.
Augustus L. Case, jr. ..	N. Y. ...	5 Aug., 1873	Ordered to return home.
William P. Halsey .....	La ....	5 Aug., 1873	Ordered to return home.
Mason A. Shufeldt .....	Conn ...	4 Aug., 1873	Hartford.
45 Samuel C. Lemley .....	N. C. ...	6 Sept., 1873	Ordered to return home.
William Winder .....	N. H. ..	4 Oct., 1873	Ordered to return home.
Thomas E. Muse .....	Md. ....	3 Sept., 1873	Cambridge, Md.
John M. Robinson .....	N. Y. ...	5 Sept., 1873	Ordered to return home.
John W. Beane .....	N. C. ...	19 Oct., 1874	Ordered to return home.
50 Alfred Reynolds .....	Ind. ....	25 Sept., 1873	Ordered to return home.
Charles B. T. Moore ...	Ill. ....	26 Aug., 1874	Ordered to return home.
Ten Eyck D. W. Veeder ..	N. Y. ..	15 July, 1873	Ordered to return home.
George H. Peters .....	Penn ..	1 Aug., 1874	Richmond.
Bradley A. Fiske .....	Ohio ..	15 Aug., 1874	Pensacola.
55 Frank H. Holmes .....	Cal. ....	27 June, 1874	Pensacola.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
John W. Stewart . . . . .	Ind . . .	23 April, 1875	Tennessee.
Henry F. Reich . . . . .	Penn . .	11 Jan., 1875	Brooklyn.
Lucian Flynne . . . . .	Tex . . .	22 Aug., 1874	Kearsarge.
Hamilton Hutchins . . . .	N. H . .	8 July, 1874	Worcester.
60 York Noell . . . . .	Penn . .	8 July, 1874	Worcester.
John F. Parker . . . . .	Ohio . .	20 April, 1875	Tennessee.
Matthew G. Reynolds . . . .	Mo . . .	20 April, 1875	Tennessee.
John C. Colwell . . . . .	Penn . .	17 Oct., 1874	Palos.
William E. Whitfield . . . .	Ark . . .	22 Aug., 1874	Yantic.
65 William R. A. Rooney . . . .	Penn . .	8 July, 1874	Worcester.
Edward J. Dorn . . . . .	Mo . . .	25 Aug., 1874	Pensacola.
Winslow Allderdice . . . . .	Va . . .	24 Oct., 1874	Pensacola.
George E. Hutter . . . . .	Va . . .	1 Aug., 1874	Richmond.
Warner H. Nostrand . . . . .	N. Y . .	20 April, 1875	Tennessee.
70 Bernard O. Scott . . . . .	Ala . . .	20 April, 1875	Tennessee.
Lyman Arms . . . . .	Mich . .	2 Dec., 1874	Franklin.
Frank J. Milligan . . . . .	Tenn . .	22 Aug., 1874	Palos.
Charles W. Haskell . . . . .	Iowa . .	22 Aug., 1874	Palos.
Edwin L. Reynolds . . . . .	N. J . .	8 July, 1874	Worcester.
75 John Farnsworth . . . . .	Ill . . .	4 Jan., 1874	Alaska.
John M. Bowyer . . . . .	Iowa . .	2 Dec., 1874	Juniata.
John O. Nicholson . . . . .	Ala . . .	2 Dec., 1874	Juniata.
George T. Emmons . . . . .	D. C . .	25 Mar., 1875	Sick leave.
David Peacock . . . . .	N. J . .	3 Dec., 1874	Brooklyn.
80 Frederick W. Danner . . . . .	Ala . . .	2 Dec., 1874	Franklin.
Albon C. Hodgson . . . . .	Ga . . .	22 June, 1875	Tennessee.
Charles H. Amsden . . . . .	Ohio . .	20 July, 1875	Frolic.
Cameron McR. Winslow . . . .	Mass . .	22 June, 1875	Tennessee.
James M. Helm . . . . .	Tenn . .	22 June, 1875	Tennessee.
85 William G. Cutter . . . . .	Nev . . .	22 June, 1875	Salt Lake, Utah.
Clarence A. Corbin . . . . .	Mich . .	20 July, 1875	Frolic.
Fidelio S. Carter . . . . .	Ill . . .	20 July, 1875	Frolic.
Frederick W. Coffin . . . . .	Mass . .	24 June, 1875	Watertown, Mass.
Harry H. Hosley . . . . .	N. H . .	22 June, 1875	Tennessee.
90 Charles Laird . . . . .	Ohio . .	25 June, 1875	Canton, Ohio.
Walter S. Hughes . . . . .	Iowa . .	30 June, 1875	Marshalltown, Iowa.
Nathaniel R. Usher . . . . .	Ind . . .	22 June, 1875	Tennessee.
Harry M. Hodges . . . . .	Ill . . .	28 June, 1875	Carrollton, Ill.
Frank F. Fletcher . . . . .	Iowa . .	8 July, 1873	Marshalltown, Iowa.
95 David Daniels . . . . .	Mass . .	23 June, 1875	Tennessee.
Alexander Sharp . . . . .	D. C . .	23 June, 1875	Washington, D. C.
Moses L. Wood . . . . .	Mo . . .	2 July, 1875	Lexington, Mo.
Richard H. Townley . . . . .	Nebr . .	30 June, 1875	Lincoln, Nebr.
Edward D. Bostick . . . . .	S. C . .	22 July, 1875	Preparatory orders to Frolic.
100 George H. Worcester . . . . .	N. Y . .	24 June, 1875	Albany, N. Y.
John A. Shearman . . . . .	N. Y . .	5 July, 1875	Jamestown, N. Y.
Frank E. Beatty . . . . .	Minn . .	2 July, 1875	Mantorville, Minn.
Robert M. Doyle . . . . .	Tenn . .	26 June, 1875	Dyersburg, Tenn.
James T. Smith . . . . .	N. C . .	25 June, 1875	Philadelphia.
105 Charles M. McCartney . . . . .	Penn . .	9 July, 1875	Wadesborough, N. C.
Alfred L. Howe . . . . .	Penn . .	25 June, 1875	Bristol, R. I.
Henry J. Hunt . . . . .	R. I . .	25 June, 1875	Newport, R. I.
Frank S. Collins . . . . .	N. Y . .	20 July, 1875	Frolic.
Ridgely Hunt . . . . .	La . . .	25 June, 1875	Tivoli, N. Y.



# MEDICAL CORPS.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
<b>ACTIVE LIST, (156.)</b>			
<b>MEDICAL DIRECTORS, (15.)</b>			
<i>With the relative rank of Captain.</i>			
Joseph Beale* .....	Penn ..	8 July, 1873	Chief Bureau Medicine and Surg'y.
William Grier .....	Md....	6 Sept., 1872	President Examining Board.
J. Winthrop Taylor ...	N. J... 14 Oct., 1873		Naval Rendezvous, Boston.
Samuel Jackson .....	Penn ..	1 Oct., 1869	Naval Hospital, Norfolk, Va.
5 James McClelland .....	Penn ..	10 Oct., 1868	Navy-yard, Philadelphia.
Thomas M. Potter .....	R. I ...	8 April, 1875	Naval Hospital, New York.
Lewis J. Williams .....	Md....	10 Oct., 1872	Naval Laboratory, New York.
Marius Duvall.....	Md....	22 Sept., 1874	Baltimore, Md.
Joseph Wilson.....	Penn ..	1 Oct., 1872	Naval Hospital, Chelsea, Mass.
10 Robert T. Maccoun ...	N. J... 11 Oct., 1871		Member Board of Inspectors.
Philip Lansdale.....	Md....	3 Feb., 1874	Fleet-Surgeon, European Station.
Phineas J. Horwitz ...	Penn ..	6 May, 1872	Special duty, Philadelphia.
Charles Martin .....	Mass ..	22 June, 1871	Naval Hospital, Washington.
Francis M. Gunnell ...	D. C ..	1 Mar., 1875	Member of Board of Examiners.
15 James Suddards .....	Penn ..	1 July, 1875	Naval Hospital, Mare Island.
<b>MEDICAL INSPECTORS, (15.)</b>			
<i>With the relative rank of Commander.</i>			
Edward Shippen.....	Penn..	1 April, 1873	Philadelphia Naval Hospital.
Samuel F. Coues.....	D. C ..	25 April, 1875	Fleet-Surgeon, N. A. Station.
Jacob S. Dungan .....	Cal....	1 July, 1875	San Francisco.
George Peck .....	N. Y... 25 Feb., 1874		Member Ret'g and Ex'g Boards.
5 John M. Browne.....	Cal....	29 July, 1874	Fleet-Surgeon, N. P. Station.
Thomas J. Turner .....	D. C ..	1 Mar., 1875	Fleet-Surgeon, Asiatic Station.
John Y. Taylor .....	Del ...	9 Nov., 1872	Member Board Examiners.
William T. Hord .....	Ky....	3 Sept., 1874	Member Board Examiners.
Albert L. Gihon .....	D. C ..	26 Mar., 1875	Naval Academy.
10 Richard C. Dean.....	Penn ..	1 Aug., 1874	Congress.
Philip S. Wales.....	Penn ..	20 July, 1872	Special duty, Washington.
Albert C. Gorgas.....	Penn ..	29 Aug., 1873	Naval Hospital, Annapolis, Md.
Delavan Bloodgood ...	N. Y... 13 Mar., 1875		Navy-yard, New York.
Thomas Walter Leach.	N. H ..	15 Oct., 1872	On return home.
15 William M. King .....	Penn ..	9 April, 1875	Navy-yard, Norfolk.
<b>SURGEONS, (50.)</b>			
<i>With the relative rank of Lieutenant-Commander.</i>			
Benjamin F. Gibbs....	La ....	10 Oct., 1874	Fleet-Surgeon, S. P. Station.
David Kindleberger...	Ohio ..	20 April, 1874	Member Retiring and Ex. Boards.
William E. Taylor ....	Va ....	3 Dec., 1874	Navy-yard, Mare Island.
Chris. J. Cleborne.....	Penn ..	7 April, 1875	Navy-yard, Portsmouth, .H.
5 John C. Spear.....	Del ...	1 June, 1875	Dictator.
Charles H. Burbank...	Maine .	22 Dec., 1874	Powhatan.

\* Surgeon-General with relative rank of Commodore.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
Henry C. Nelson.....	Md.....	14 Feb., 1873	Assistant, Bureau of Medicine.
Somerset Robinson ...	D. C ..	3 Oct., 1874	Plymouth.
Archibald C. Rhoades.	N. Y...	1 May, 1875	Sick leave.
10 Michael Bradley .....	Penn..	5 Aug., 1873	Alaska.
Adrian Hudson.....	N. Y...	9 June, 1875	Allegheny City, Penn.
Newton L. Bates.....	N. Y...	25 June, 1875	Ordered to return to United States.
James H. Tinkham....	N. Y...	10 Mar., 1875	Naval Hospital, Philadelphia.
Stephen D. Kennedy ..	Md.....	12 Jan., 1875	Furloughed.
15 Edward S. Bogert.....	N. Y...	1 Sept., 1873	Marine Barracks, Brooklyn, N. Y.
Walter K. Schofield ...	Conn..	19 Mar., 1875	Stamford, Conn.
Aaron S. Oberly .....	Conn..	28 May, 1875	Under orders to N.-yard, Pensacola.
Grove S. Beardsley ...	N. Y...	31 July, 1873	Navy-yard, Boston.
James S. Knight.....	Del ...	6 June, 1874	Omaha.
20 Henry M. Wells .....	Mass ..	4 Nov., 1874	Receiving-ship Colorado.
Edward S. Matthews..	D. C ..	15 June, 1875	Providence, R. I.
John H. Clark.....	N. H ..	25 Mar., 1873	Naval Hospital, Chelsea.
Adolph A. Hoehling...	Penn..	3 Sept., 1873	Monongahela.
Benjamin H. Kidder ..	Mass ..	8 Oct., 1873	Ossipee.
25 Wm. K. Van Reypen..	N. J...	3 Sept., 1874	Naval Hospital, New York.
Thomas C. Walton....	N. Y...	20 Feb., 1873	Juniata.
Theoron Woolverton..	N. Y...	28 May, 1874	Receiving-ship Ohio.
Thomas Hiland.....	N. H ..	3 Oct., 1874	Navy-yard, Washington.
Charles H. White.....	Mass ..	17 April, 1875	Naval Laboratory, New York.
30 George W. Woods ....	Cal....	10 Feb., 1875	Benicia.
Frank L. Dubois.....	Penn..	26 Aug., 1874	Michigan.
George H. Cooke .....	Penn..	9 April, 1874	Naval Hospital, Norfolk.
Thomas N. Penrose ...	Penn..	25 May, 1875	Practice-ship Constellation.
Edward D. Payne.....	Penn..	9 Jan., 1873	Sick leave.
35 Samuel F. Shaw .....	N. Y...	5 Nov., 1873	Kearsarge.
Joseph Hugg.....	N. J...	15 Aug., 1874	Canandaigua.
George R. Brush.....	N. Y...	15 Sept., 1874	North Pacific Station.
Edm'nd C. Ver Meulen	N. Y...	31 May, 1873	League Island, Penn.
Daniel McMurtrie....	Penn..	22 Mar., 1875	Ordered to return to United States.
40 Charles J. S. Wells....	Vt ....	13 Mar., 1875	Minnesota.
Edward Kershner.....	Md.....	4 May, 1874	Swatara.
J. Rufus Tryon.....	N. Y...	26 Dec., 1873	Naval Rendezvous, New York.
William H. Jones.....	Penn..	15 April, 1871	Portsmouth.
John W. Coles .....	Penn..	15 Mar., 1875	Naval Hospital, Yokohama, Japan.
45 James M. Flint .....	Mass ..	18 July, 1874	Torpedo Station.
George A. Bright.....	Maine ..	27 Oct., 1873	Naval Academy.
William J. Simon.....	Penn..	15 Sept., 1874	Tuscarora.
George F. Winslow ...	Mass ..	16 Nov., 1874	Receiving-ship Sabine.
H. N. Beaumont .....	Penn..	29 June, 1875	Navy-yard, Pensacola.
50 Fred. M. Dearborne ...	Mass ..	3 July, 1875	Ordered to return to United States.

PASSED ASSISTANT SURGEONS, (34.)

*With the relative rank of Lieutenant.*

Hosea J. Babin.....	Mass ..	5 Oct., 1872	Hartford.
Jerome H. Kidder.....	Md.....	31 May, 1875	Blue Light.
George S. Culbreth....	Del ....	22 Aug., 1873	Naval Hospital, Chelsea.
Joseph B. Parker.....	Md.....	22 Mar., 1875	Ordered to return to United States.
5 Edward H. Ware .....	N. Y...	2 Feb., 1874	Naval Rendezvous, San Francisco.
Joseph G. Ayers .....	N. H ..	16 July, 1873	Saco.
Abel F. Price .....	Penn..	18 May, 1875	Receiving-ship Potomac.
Henry Stewart .....	La ....	26 Feb., 1874	Richmond.
Melancthon L. Ruth ..	Penn..	6 Oct., 1874	Bureau of Medicine, &.
10 Michael C. Drennan...	Penn..	1 May, 1875	Ashuelot.
J. Albert Hawke.....	Penn..	23 May, 1873	Wasp.
Robert A. Marmion ...	D. C ..	5 Aug., 1873	Alaska.
Benjamin S. Mackie...	Penn..	23 April, 1875	Tennessee.



Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
Dwight Dickinson....	N. Y. ...	1 Feb., 1873	Naval Hospital, Yokohama, Japan.
15 William A. Corwin....	N. J. ...	1 Aug., 1874	Congress.
Charles L. Cassin .....	Penn ..	14 July, 1875	Frolic.
Alfred M. Owen.....	Penn ..	31 Dec., 1874	Brooklyn.
William G. Farewell ..	Mich ..	25 June, 1874	Pensacola.
Andrew M. Moore.....	Tenn ..	18 May, 1874	Naval Hospital, New York.
20 John L. Neilson*.....	Ohio ..	8 April, 1875	Navy-yard, Philadelphia.
Henry C. Eckstein* ...	Penn ..	27 Nov., 1874	Shawmut.
George P. Bradley* ...	Maine ..	18 June, 1875	Leave of absence.
Theodore C. Heyl*.....	Penn ..	10 Aug., 1874	Navy-yard, Washington.
Charles U. Gravatt*....	Va .....	1 May, 1875	Yantic.
25 John C. Wise*.....	Md.....	31 May, 1875	Despatch.
John L. Ross*.....	Tenn ..	1 July, 1875	Under orders to the Franklin.
Henry M. Martin*.....	Penn ..	20 May, 1875	Alert.
Hampton Aulick*.....	Va .....	2 Feb., 1875	Receiving-ship Colorado.
Homer L. Law*.....	Penn ..	15 Feb., 1875	Deposit, N. Y.
30 William B. Davis*....	Va .....	15 May, 1875	Petersburgh, Va.
William S. Dixon*....	D. C. ..	22 April, 1875	Receiving-ship Independence.
Alex. F. Magruder* ...	D. C. ..	27 Jan., 1875	Navy-yard, Mare Island, Cal.
Meredith D. Jones*....	Miss...	22 Mar., 1875	Navy-yard, Washington.
S. Augustine Brown*..	N. C....	14 Dec., 1874	Naval Hospital, Philadelphia.
ASSISTANT SURGEONS, (20.)			
<i>With the relative rank of Master.</i>			
Talleyrand D. Myers..	Penn ..	22 Nov., 1874	Sick leave.
Charles K. Yancey....	Va .....	13 Dec., 1873	Naval Hospital, Mare Island.
Howard Smith .....	N. C....	25 May, 1875	Ordered to return to United States.
Clarence E. Black.....	Penn ..	3 June, 1875	Leave of absence.
5 Paul Fitzsimmons....	Ga .....	10 May, 1875	Tuscarora.
Remus C. Persons.....	Ala ...	19 July, 1875	On return home.
Bejamin F. Rogers....	Penn ..	5 Feb., 1873	Juniata.
Thomas H. Streets....	Penn ..	10 July, 1875	On return home.
Henry P. Harvey.....	Miss ..	5 Oct., 1872	Hartford.
10 Manley H. Simons....	Ohio ..	9 April, 1875	Powhatan.
Charles A. Siegfried...	Penn ..	19 July, 1875	Ordered to return home.
John F. Bransford....	Va .....	29 May, 1875	Minnesota.
James R. Waggener...	Ky.....	15 Feb., 1873	Worcester.
Nelson McP. Ferebee..	N. C. ..	15 July, 1875	Ordered to return home.
15 James W. Buell.....	N. Y....	22 April, 1875	Minnesota.
Ezra Z. Derr.....	Md.....	25 Aug., 1874	Monocacy.
Frank B. Stephenson..	Penn ..	8 Oct., 1873	Ossipee.
William F. Waugh....	Penn ..	22 May, 1875	Sick leave.
John C. Boyd.....	S. C. ...	25 May, 1875	Practice-ship Constellation.
20 Daniel N. Bertollette..	Penn ..	11 Aug., 1873	Worcester.
ASSISTANT SURGEONS, (31.)			
<i>With the relative rank of Ensign.</i>			
Howard Wells.....	Penn ..	7 July, 1875	Worcester.
William J. Riggs.....	Penn ..	1 May, 1874	Kearsarge.
George E. H. Harmon..	Md.....	28 Mar., 1874	Franklin.
James H. Gaines.....	Md.....	23 May, 1874	North Pacific Station.
5 Presley M. Rixey.....	Va .....	1 Aug., 1874	Congress.
Walter A. McClurg...	Penn ..	18 Nov., 1874	Pensacola.
John Hancock Hall...	Mo.....	6 July, 1874	Benicia.
James M. Ambler.....	Va .....	4 Nov., 1874	Kansas.

\*Relative rank will be assigned when all the data have been examined.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
			Plymouth.
10 David O. Lewis .....	Penn ..	1 Oct., 1874	Tennessee.
Charles H. H. Hall.....	Ill .. ..	23 April, 1875	Brooklyn.
Robert Swan .....	N. Y....	7 Dec., 1874	Canandaigua.
Cumberl'd G. Herndon	Va .....	10 Dec., 1874	Special duty, Darien Survey.
Ernest Norfleet .....	N. C ..	28 Dec., 1875	Pensacola.
Lucien G. Heneberger..	Va .....	9 April, 1875	Dictator.
15 Alvin Ava Austin.....	Penn ..	24 April, 1875	Powhatan.
Richard A. Urquhart ..	Va .....	9 April, 1875	Omaha.
John S. Bagg .....	Mass ..	14 June, 1875	Pawnee.
Charles T. Hibbett.....	Tenn ..	18 June, 1875	Palos.
Holmes Wikoff .....	N. J....	— Feb., 1874	Swatara.
20 Edward H. Green.....	Md.....	23 June, 1875	Ordered to S. A. Station.
Samuel H. Dickson.....	Penn ..	24 June, 1875	Ordered to Onward.
Arthur C. Heffinger ...	Va .....	19 July, 1875	Ordered to Richmond.
Howard E. Ames .....	Md.....	19 July, 1875	Navy-yard, New York.
Edwin M. Martin .....	Penn ..	24 April, 1875	Naval Hospital, Norfolk, Va.
25 Lloyd B. Baldwin.....	Penn ..	15 May, 1875	Naval Hospital, Chelsea.
Frank Anderson .....	N. Y....	3 June, 1875	Receiving-ship Ohio.
Phillips A. Lovering ..	Mass ..	14 July, 1875	Naval Hospital, New York.
John M. Steele.....	Md.....	23 June, 1875	Naval Hospital, Washington.
Rufus H. McCarty.....	Mich ..	23 June, 1875	Receiving-ship Potomac.
30 Robert Whiting.....	Va .....	19 July, 1875	Naval Hospital, Philadelphia.
Francis H. Terrill .....	Va .....	24 June, 1875	



# PAY CORPS.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
<b>ACTIVE LIST.</b>			
<b>PAY DIRECTORS, (13.)</b>			
<i>With the relative rank of Captain.</i>			
Horace M. Heiskell . . . . .	Penn ..	1 April, 1871	Navy yard, Philadelphia.
George F. Cutter . . . . .	Mass ..	1 Jan., 1870	Pay-office at New York.
James H. Watmough . . . . .	Penn ..	1 Mar., 1873	Acting Chief Bureau Provisions, &c.
John O. Bradford * . . . . .	N. Y. . .	18 Feb., 1873	Chief Bureau of Provisions.†
5 Edward C. Doran . . . . .	Ind . . .	12 May, 1875	Ordered to return to United States.
Joseph C. Eldredge . . . . .	N. Y. . .	15 July, 1871	Inspe. Prov., Navy-yard, New York.
John S. Gulick . . . . .	N. J. . .	20 Dec., 1873	Inspe. Prov., N.-yard, Washington.
Thomas H. Looker . . . . .	Md . . . .	1 April, 1875	Pay-office at Baltimore.
Caleb J. Emery . . . . .	N. H. . .	1 Dec., 1873	Inspe. Prov., Navy-yard, Boston.
10 Charles W. Abbot . . . . .	R. I. . . .	26 Oct., 1874	Pay-office at Boston.
John S. Cunningham . . . . .	D. C. . . .	18 April, 1874	Washington, D. C.
Calvin C. Jackson . . . . .	Mich . . .	1 April, 1875	Monroe, Mich.
Robert H. Clark . . . . .	Del . . . .	30 April, 1870	Naval Asylum, Philadelphia.
<b>PAY INSPECTORS, (13.)</b>			
<i>With the relative rank of Commander.</i>			
James D. Murray . . . . .	Minn ..	12 Feb., 1875	Fleet-Paymaster, European Station.
James Fulton . . . . .	Tenn ..	1 June, 1874	Inspe. Prov., Mare Island, Cal.
James N. Carpenter . . . . .	D. C. . . .	2 July, 1875	Settling accounts.
Alexander W. Russell . . . . .	D. C. . . .	1 Oct., 1870	Pay office at Philadelphia.
5 George Leonard Davis . . . . .	Wis . . . .	1 Jan., 1874	Fleet Paymaster, S. Pacific Station.
Augustus H. Gilman . . . . .	Maine . . .	4 Feb., 1875	Leave, Europe.
Rufus C. Spalding . . . . .	Cal . . . .	16 Sept., 1871	Pay-office at San Francisco.
Cuthbert P. Wallach . . . . .	D. C. . . .	12 Feb., 1873	Navy-yard, New York.
Caspar Schenck . . . . .	Ohio . . .	1 April, 1874	Navy-yard, Mare Island, Cal.
10 Charles H. Eldredge . . . . .	N. Y. . . .	1 July, 1875	Settling accounts.
Gilbert E. Thornton . . . . .	Mass . . .	1 Oct., 1872	Pay-office at Washington.
William W. Williams . . . . .	Ohio . . .	9 June, 1875	Settling accounts.
Edward Foster . . . . .	N. Y. . . .	1 Jan., 1873	Inspector Provisions, Norfolk, Va.
<b>PAYMASTERS, (50.)</b>			
<i>With the relative rank of Lieutenant-Commander.</i>			
Edward May . . . . .	Mass ..	25 May, 1875	Practice-ship Constellation.
Henry M. Denniston . . . . .	N. Y. . . .	31 Dec., 1874	Blooming Grove, N. Y.
Richard Washington . . . . .	D. C. . . .	16 July, 1875	Settling accounts.
Rufus Parks . . . . .	N. Y. . . .	24 Nov., 1874	Fleet Paymaster, S. Atlantic Station.
5 Frank C. Cosby . . . . .	Ky . . . .	6 July, 1874	Navy-yard, Washington.
Edwin Stewart . . . . .	N. Y. . . .	1 Oct., 1872	Hartford.
Joseph A. Smith . . . . .	Maine . . .	23 April, 1875	Fleet Paymaster, Asiatic Station.
Ambrose J. Clark . . . . .	N. Y. . . .	1 Oct., 1874	Pay-office at Portsmouth, N. H.
George Cochran . . . . .	Penn . . .	24 May, 1875	Fleet Paymaster, N. P. Station.
10 Thomas T. Caswell . . . . .	R. I. . . .	12 May, 1875	Ordered to return to United States.
James Hoy, jr . . . . .	N. Y. . . .	8 June, 1874	Leave of absence.

\* Paymaster-General with relative rank of Commodore.

† Temporarily absent on duty.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
Luther G. Billings .....	N. Y. ...	1 Jan., 1875	Brooklyn, N. Y.
Arthur J. Pritchard ...	Md. ....	1 Jan., 1875	Powhatan.
Albert S. Kenny .....	Vt. ....	1 Jan., 1875	Naval Academy.
15 Francis H. Swan .....	Mass ..	1 Oct., 1874	Fleet-Paymaster, N. Atlantic Station.
Charles F. Guild .....	Mass ..	24 Nov., 1874	Inspec. Prov., &c., Portsmouth, N. H.
James E. Tolfree .....	N. Y. ...	1 July, 1872	Receiving-ship Colorado.
George A. Lyon .....	Penn ..	1 Oct., 1874	Erie, Penn.
George W. Beaman ...	Vt. ....	15 Oct., 1872	Navy-yard, Norfolk.
20 Arthur Burtis .....	N. Y. ...	15 Jan., 1874	Insp. Prov., Navy-yard, Philadelphia.
Edwin Putnam .....	Maine ..	15 June, 1875	Navy-yard, Portsmouth, N. H.
George R. Martin .....	N. Y. ...	8 Aug., 1874	Ossipee.
William N. Watmough ..	Penn ..	1 Jan., 1875	Receiving-ship New Hampshire.
Worth. Goldsborough ..	Md. ....	25 May, 1875	Ordered to return to United States.
25 Frank H. Hinman .....	Ohio ..	1 Oct., 1874	Michigan.
John H. Stevenson .....	N. Y. ...	1 Oct., 1872	Under orders to Kearsarge.
Charles P. Thompson ..	D. C. ..	28 Mar., 1874	Congress.
Samuel T. Browne .....	R. I. ...	15 June, 1874	Store-keeper, Naval Academy.
Robert P. Lisle .....	Penn ..	5 Aug., 1873	Alaska.
30 Robert W. Allen .....	Mass ..	19 Jan., 1875	Hartford, Conn.
Frank Clarke .....	R. I. ...	1 Oct., 1873	Receiving-ship Boston.
Albert D. Bache .....	Penn ..	31 Mar., 1874	Charge of Stores, Ville France.
Dominick B. Batione ..	Nevada	1 Sept., 1874	Receiving-ship Independence.
Leonard A. Frailey ...	D. C. ..	11 Jan., 1875	Bureau of Provisions, &c.
35 George E. Hendee .....	Mass ..	15 May, 1875	Settling accounts.
Milton B. Cushing .....	N. Y. ...	22 Jan., 1875	Washington, D. C.
William W. Woodhull ..	N. Y. ...	15 Dec., 1873	Navy-yard, Boston.
George R. Watkins ...	Md. ....	15 June, 1875	Ordered to the Omaha.
Danforth P. Wight .....	Iowa ..	10 May, 1875	Special duty, New York.
40 Henry T. Wright .....	Wis ...	1 Feb., 1875	Benicia.
Daniel A. Smith .....	N. H. ..	22 Aug., 1874	Plymouth.
Charles A. McDaniel ..	Ohio ..	31 Mar., 1875	Receiving-ship Potomac.
Frank H. Arms .....	Conn ..	1 April, 1873	League Island, Penn.
John Furey .....	N. Y. ...	24 Aug., 1874	Monongahela.
45 Jared Linsly, jr. ....	N. Y. ...	8 May, 1875	Minnesota.
Francis T. Gillett .....	Ind ...	15 May, 1875	North Pacific Station.
George H. Griffing .....	Penn ..	1 April, 1874	Receiving-ship Sabine.
Albert W. Bacon .....	Penn ..	30 April, 1873	Charge of Stores, Rio Janeiro.
Rufus S. McConnell ...	Ohio ..	12 April, 1875	Cleveland, Ohio.
50 Emanuel Mellach .....	N. J. ...	15 April, 1874	Charge of Stores, Key West, Fla.

PASSED ASSISTANT PAY-MASTERS, (30.)

*With the relative rank of Lieutenant.*

Charles D. Mansfield ..	Ohio ..	27 May, 1874	Sick leave.
Henry T. Skelding .....	Conn ..	23 June, 1875	Under ord. as N. S. K., Nagasaki, Jap.
Charles W. Slamm .....	N. Y. ...	1 July, 1875	Under orders to the Ashuelot.
Joseph Foster .....	N. H. ..	10 May, 1875	Portsmouth, N. H.
5 Edward N. Whitehouse	Ill ...	10 Sept., 1872	Portsmouth.
John MacMahon .....	Mass ..	2 July, 1875	Navy-yard, Pensacola.
Theo. S. Thompson .....	Mass ..	5 Feb., 1873	Juniata.
William J. Thomson ..	Md. ....	7 April, 1875	Bureau of Provisions, &c.
Henry G. Colby .....	Vt. ....	15 July, 1875	Portsmouth.
10 John R. Carmody .....	N. Y. ...	9 Jan., 1875	Monocacy.
J. Bayard Redfield .....	Mich ..	25 Mar., 1875	Chicago, Ill.
John F. Tarbell .....	Mass ..	1 April, 1874	Torpedo Station.
I. Goodwin Hobbs .....	Maine ..	15 May, 1872	Tuscarora.
J. Porter Loomis .....	Penn ..	18 April, 1873	Naval Station, New London, Conn.
15 H. T. B. Harris .....	N. Y. ...	24 May, 1875	Charge of Stores, Honolulu.
Henry C. Machette ...	Penn ..	31 Mar., 1875	Canonicus.
George H. Read .....	Penn ..	7 June, 1875	Swatara.
H. Trumbull Staneliff ..	Conn ..	18 May, 1875	Preparatory orders to Tuscarora.
Frederick C. Alley .....	Mass ..	5 Dec., 1874	Dictator.



Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
20 Jonathan Q. Barton...	Maine .	27 May, 1874	Leave of absence.
S. Denison Hurlbut...	Conn ..	15 Aug., 1874	Kansas.
Robert P. Paulding...	N. Y....	10 Oct., 1874	Canandaigua.
Stephen Rand, jr.....	N. H ..	5 Nov., 1873	Temp. charge of Stores, Nagasaki.
John Breese* .....	R. I ...	2 Nov., 1872	Saco.
25 Lawrence G. Boggs ..	D. C ..	25 Nov., 1873	Despatch.
Samuel R. Colhoun ...	Penn ..	31 Mar., 1874	Ass't to Paymaster at Ville France.
John T. Addicks* .....	Penn ..	7 June, 1875	Ordered to return to United States.
Louis A. Yorke* .....	La ....	18 June, 1875	Ordered to return to United States.
Cary N. Sanders.....	Penn ..	15 June, 1872	Coast Survey steamer Bache.
30 William M. Preston*..	Ind ...	23 April, 1873	Wasp.
ASSISTANT PAYMASTERS, (20.)			
<i>With the relative rank of Master.</i>			
Charles H. Bartlett ...	Mass ..	25 Sept., 1872	Pawnee.
Nicholas H. Stavey ...	N. Y....	21 April, 1875	Shawmut.
Curtis H. Thomson ...	Md.....	1 May, 1875	Ordered to return to United States.
John C. Burnet.....	D. C ..	2 Mar., 1874	Franklin.
5 James A. Ring .....	Mass ..	28 Mar., 1874	Store-ship Onward.
William W. Barry.....	Mass ..	20 May, 1875	Alert.
John W. Jordan .....	Md.....	1 June, 1875	Under orders to Palos.
Josiah R. Stanton ...	Cal ...	20 Sept., 1872	Coast Survey steamer Hassler.
Charles F. Eastman...	Iowa ..	19 Mar., 1872	Tallapoosa.
10 George A. Deering....	Maine ..	1 June, 1875	Saco, Me.
William C. McGowan...	Miss ..	18 May, 1875	Ordered to return to United States.
Zachary T. Brown ...	R. J....	28 Nov., 1873	Pinta.
John C. Sullivan .....	Ohio ..	18 June, 1875	Under orders to Yantic.
James E. Cann.....	Penn ..	1 July, 1875	Bureau of Provisions, &c.
15 George E. Baughman .	Penn ..	10 Mar., 1874	Bureau of Provisions, &c.
Frank H. Clark.....	Mass ..	14 July, 1875	Frolic.
Otis C. Tiffany .....	Ill ....	10 July, 1875	Coast Survey, Steamer Blake.
Cameron Burnside....	Penn ..	8 June, 1875	Assistant to Paymaster on Tennessee.
John N. Speel.....	Penn ..	.....	Harrisburg, Pa.
20 Reah Frazer .....	Penn ..	.....	Lancaster, Pa.

\* Subject to examination.

# ENGINEER CORPS.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
<b>ACTIVE LIST.</b>			
<b>CHIEF ENGINEERS,</b> (10.) <i>With the relative rank of Captain.</i>			
Wm. W. W. Wood* . . . . .	Penn ..	20 Mar., 1873	Chief Bureau Steam-Engineering.
Benj. F. Isherwood . . . . .	N. Y. . .	9 Feb., 1874	Special duty.
George Sewell . . . . .	N. Y. . .	15 Dec., 1874	Brooklyn, N. Y.
William H. Shock . . . . .	Md . . . .	19 April, 1869	Special duty on the Tennessee.
5 James W. King . . . . .	Penn ..	31 Mar., 1873	General Inspector of Eng'g Works.
Theodore Zeller . . . . .	N. Y. . .	8 July, 1869	Special duty.
Elbridge Lawton . . . . .	Mass ..	31 Aug., 1871	Navy-yard, Mare Island, Cal.
Robert Danby . . . . .	Del . . . .	22 Aug., 1872	Charge of Stores, New York.
Benjamin F. Garvin . . . . .	Penn ..	24 Jan., 1873	League Island, Penn.
10 Henry D. Stewart . . . . .	Penn ..	28 Aug., 1872	Navy-yard, Boston.
<b>CHIEF ENGINEERS,</b> (15.) <i>With the relative rank of Commander.</i>			
Harman Newell . . . . .	D. C. . .	2 Sept., 1872	Navy-yard, Philadelphia.
Edmund S. DeLuce . . . . .	N. Y. . .	20 May, 1875	New York.
Edwin Eithian . . . . .	Penn ..	8 Dec., 1871	Navy-yard, Washington.
Montgomery Fletcher . . . . .	D. C. . .	1 Oct., 1874	San Francisco, Cal.
5 Charles H. Loring . . . . .	Mass ..	10 May, 1869	Special duty.
Alexander Henderson . . . . .	D. C. . .	17 April, 1873	Navy-yard, New York.
Stephen D. Hibbert . . . . .	Penn ..	12 Sept., 1874	Fleet-Engineer, S. Pacific Station.
Francis C. Dade . . . . .	Va . . . .	24 Nov., 1874	Charge of Stores, Norfolk.
David B. Macomb . . . . .	Penn ..	4 Oct., 1873	Navy-yard, Portsmouth.
10 Edward D. Robie . . . . .	N. Y. . .	22 April, 1874	Navy-yard, Norfolk, Va.
Thom Williamson . . . . .	Va . . . .	1 July, 1875	Under orders to S. Atlantic Station.
William S. Stamm . . . . .	Penn ..	8 June, 1875	Philadelphia, Penn.
William J. Lamdin . . . . .	Md . . . .	9 Mar., 1872	Fleet-Engineer, N. Pacific Station.
George R. Johnson . . . . .	Del . . . .	13 Nov., 1874	Special duty, Wilmington, Del.
15 William B. Brooks . . . . .	Va . . . .	21 Mar., 1874	Fleet-Engineer, European Station.
<b>CHIEF ENGINEERS,</b> (45.) <i>With the relative rank of Lieutenant-Commander.</i>			
James B. Kimball . . . . .	Ill . . . .	14 April, 1875	Fleet-Engineer, N. Atlantic Station.
John W. Moore . . . . .	N. Y. . .	27 Sept., 1872	Hartford.
Charles H. Baker . . . . .	Mass ..	9 Feb., 1872	Naval Academy.
John S. Albert . . . . .	N. Y. . .	16 Sept., 1874	Leave of absence.
5 Richard M. Bartleman . . . . .	Penn ..	17 July, 1875	Under orders to Philadelphia.
George F. Kutz . . . . .	Penn ..	15 May, 1875	Naval Rendezvous, San Francisco.
Andrew J. Kiersted . . . . .	Md . . . .	29 Dec., 1873	President Board Examiners.
William W. Dungan . . . . .	Md . . . .	20 May, 1875	Charge of Stores, Philadelphia.
Jas. W. Thompson, jr. . . . .	N. J. . .	17 Mar., 1875	Sick leave.
10 Thomas J. Jones . . . . .	Iowa ..	13 Aug., 1874	Summit, N. J.
Jackson McElmell . . . . .	Penn ..	27 May, 1875	Powhatan.

\* Engineer-in-chief with relative rank of Commodore.



Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
B. B. H. Wharton.....	Md.....	17 Oct., 1872	Member Board of Examiners.
James W. Whittaker..	N. J....	29 Sept., 1873	Congress.
William H. King.....	Va.....	31 Oct., 1874	Dictator.
15 Philip Inch.....	D. C..	9 June, 1875	Receiving-ship Colorado.
John H. Long.....	N. Y....	10 Oct., 1873	Special duty, New York.
William G. Buehler...	Penn..	1 July, 1875	Ordered to return to United States.
John Johnson.....	Mass..	10 Sept., 1874	Sick leave.
Henry Lee Snyder....	Penn..	26 Aug., 1873	Monongahela.
20 H. B. Nones.....	Del....	5 Feb., 1873	Juniata.
John Q. A. Zeigler....	Penn..	9 June, 1875	Fleet-Engineer, Asiatic Station.
Charles E. DeValin...	Md.....	26 July, 1873	Special duty, Boston.
Samuel L. P. Ayres...	Conn..	7 Oct., 1873	Member Board of Examiners.
Edward B. Latch.....	Penn..	22 Nov., 1873	Member Board of Inspectors.
25 Elijah Laws.....	Penn..	12 Jan., 1874	Minnesot a.
Oscar H. Lackey.....	Va.....	10 Oct., 1872	Canandaigua.
Edward Farmer.....	Mass..	22 April, 1874	Charge of Stores, Boston.
Robert L. Harris.....	D. C..	9 Oct., 1874	Plymouth.
Henry W. Fitch.....	Mass..	12 June, 1875	Inspector of Coal, Philadelphia.
30 Louis J. Allen.....	Md.....	1 Jan., 1875	Navy-yard, Pensacola.
George D. Emmons....	Ill....	20 June, 1874	Charge of Stores, Portsmouth, N. H.
Henry S. Davids.....	Cal....	23 Oct., 1874	Charge of Stores, Mare Island.
David Smith.....	D. C..	25 May, 1874	Special duty.
Fletcher A. Wilson...	N. Y....	16 June, 1875	Swatara.
35 Albert S. Greene.....	N. Y....	9 Dec., 1874	Benicia.
James P. Sprague.....	Iowa..	29 Oct., 1874	Charge of Stores, Washington.
Robert Potts.....	N. Y....	5 Aug., 1873	Alaska.
Joseph Trilley.....	Md.....	8 Mar., 1875	Boston, Mass.
Ezra J. Whittaker....	Mass..	28 May, 1875	Ordered to return to United States.
40 Albert Aston.....	D. C..	14 June, 1875	Omaha.
Peter A. Rearick.....	D. C..	8 Mar., 1875	Ossipee.
John B. Carpenter....	Penn..	10 June, 1875	Pittston, Penn.
George W. Sensner....	Md.....	15 June, 1875	Under order to Kearsarge.
Edmund Olson.....	N. Y....	2 Nov., 1874	Special duty, Hartford, Conn.
45 Augustus H. Able....	Penn..	7 May, 1875	Alert.
PASSED ASSISTANT ENGINEERS, (91.)			
<i>With the relative rank of Lieutenant.</i>			
William S. Smith.....	Md.....	26 Nov., 1873	Navy-yard, Washington.
George W. Magee.....	N. Y....	18 Nov., 1874	Minnesota.
Frederick G. McKean..	Md.....	27 June, 1873	Bureau Steam-Engineering.
George H. White.....	N. J....	20 Mar., 1875	Navy-yard, Philadelphia.
5 Isaac R. McNary.....	N. Y....	15 June, 1875	Leave of absence.
Caleb E. Lee.....	N. Y....	23 Sept., 1872	Sick leave.
Alfred Adamson.....	Wis....	24 June, 1875	Philadelphia, Penn.
George J. Burnap.....	Md.....	9 July, 1875	Ordered to return home.
Walter D. Smith.....	Penn..	25 July, 1875	Frolic.
10 Edwin Wells.....	Penn..	13 Sept., 1872	Examining Board, Washington.
George P. Hunt.....	N. Y....	2 Feb., 1875	Tennessee.
George W. Melville...	N. Y....	16 Mar., 1875	Tennessee.
James Butterworth...	Mass..	1 Mar., 1873	Narragansett.
Daniel P. McCartney..	Md.....	25 July, 1874	Tallapoosa.
15 Cipriano Andrade....	Penn..	17 Sept., 1874	Tuscarora.
G. M. L. Maccarty....	Mass..	24 Oct., 1874	Canonicus.
An. T. E. Mullin.....	N. Y....	12 Mar., 1875	Watertown, N. Y.
Henry D. McEwen.....	Penn..	15 June, 1875	Michigan.
Albert W. Morley.....	N. Y....	30 June, 1875	Navy-yard, New York.
20 Benjamin F. Wood....	N. Y....	16 July, 1873	Saco.
Thomas W. Rae.....	N. Y....	1 Oct., 1873	Naval Academy.
Robert B. Hine.....	N. J....	9 Feb., 1874	Bureau Steam-Engineering.
John P. Kelly.....	N. Y....	28 July, 1874	Navj-yard, Portsmouth.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
John Lowe .....	Ohio ..	31 Oct., 1874	Special duty, Intrepid.
25 L. W. Robinson .....	Penn ..	29 Oct., 1874	Navy-yard, Philadelphia.
William H. Harris .....	Mass ..	20 Nov., 1873	Despatch.
A. J. Kenyon .....	N. Y. ...	4 Dec., 1874	Naval Rendezvous, New York.
J. Van Hovenberg .....	N. Y. ...	19 Jan., 1874	Shawmut.
B. C. Gowing .....	N. Y. ...	23 Jan., 1875	Yantic.
30 Charles H. Greenleaf ..	N. Y. ...	6 June, 1874	Navy-yard, New York.
George W. Hall .....	N. Y. ...	4 Nov., 1874	Sick leave.
John A. Scot. ....	Penn ..	9 July, 1875	Under orders to Ashuelot.
John L. D. Borthwick. ....	Penn ..	19 Jan., 1874	Naval Academy.
William L. Nicoll. ....	N. Y. ...	31 Aug., 1874	Powhatan.
35 Absalom Kirby .....	D. C. ..	12 Dec., 1874	Monocacy.
Sidney L. Smith .....	Mass ..	3 May, 1873	Worcester.
Samuel Gragg .....	Penn ..	22 Jan., 1875	Navy-yard, Norfolk.
Chas. J. McConnell ...	Penn ..	2 Oct., 1874	Navy-yard, Mare Island.
James Entwistle .....	N. Y. ...	20 Nov., 1873	Franklin.
40 George W. Stivers .....	N. Y. ...	23 Jan., 1875	Palos.
William W. Heaton .....	N. Y. ...	14 June, 1875	Omaha.
George E. Tower .....	N. Y. ...	1 Sept., 1873	Naval Academy.
Nathan P. Towne .....	Maine .	12 Nov., 1872	Richmond.
Hugh L. Cline .....	Md. ....	17 Oct., 1874	Yantic.
45 Ralph Aston .....	Conn ..	19 July, 1875	New York.
Luther R. Harvey .....	Vt. ....	4 Nov., 1874	Brooklyn.
David Jones .....	Penn ..	8 July, 1874	Naval Academy.
James H. Chasmar .....	N. Y. ...	3 Oct., 1874	Kearsarge.
Rudolph T. Bennett .....	Md. ....	9 June, 1875	Baltimore, Md.
50 Edwin T. Phillippi .....	Penn ..	11 Feb., 1874	Kansas.
Arthur Price .....	N. Y. ...	16 July, 1875	New York.
John G. Brosnahan .....	N. Y. ...	11 May, 1875	Brooklyn, N. Y.
Edward A. Magee .....	N. Y. ...	22 Mar., 1873	Wasp.
Henry C. Beckwith .....	Conn ..	13 Sept., 1872	Sick leave.
55 Joseph H. Harmony .....	Penn ..	2 Oct., 1874	Pensacola.
John J. Bissett .....	N. J. ...	10 Sept., 1874	Sick leave.
John F. Bingham .....	N. Y. ...	25 Nov., 1872	North Pacific Station.
George M. Greene .....	N. Y. ...	7 Oct., 1874	Tallapoosa.
William A. Windsor ..	Md. ....	21 July, 1874	Alarm.
60 George W. Roche .....	Penn ..	18 Nov., 1874	Saugus.
Joseph B. Upham .....	N. H. ..	26 May, 1874	Sick leave.
H. Schuyler Ross .....	N. Y. ...	21 July, 1874	Naval Station, New London.
Charles R. Roelker .....	N. Y. ...	23 July, 1873	Congress.
James J. Barry .....	Md. ....	15 Feb., 1873	Juniata.
65 John Pemberton .....	N. Y. ...	10 Sept., 1874	Plymouth.
Jefferson Brown .....	N. Y. ...	28 May, 1874	Sick leave.
John D. Ford .....	Md. ....	8 Oct., 1872	Hartford.
James W. Hollihan ..	N. Y. ...	15 July, 1875	Leave of absence.
Levi T. Safford .....	N. Y. ...	12 Dec., 1874	Dictator.
70 Jonathan M. Emanuel ..	Penn ..	11 Aug., 1873	Tuscarora.
John C. Kafer .....	N. J. ...	4 Feb., 1875	Tennessee.
Charles H. Manning .....	Md. ....	30 Sept., 1870	Naval Academy.
William A. H. Allen .....	Penn ..	1 Mar., 1873	Richmond.
John T. Hannum .....	Penn ..	3 May, 1873	Worcester.
75 David M. Fulmer .....	Penn ..	8 Sept., 1874	Naval Rendezvous, Philadelphia.
John W. Gardner .....	N. Y. ...	22 June, 1874	Athens, New York.
Albert C. Engard .....	Penn ..	10 June, 1873	Benicia.
John A. B. Smith .....	Md. ....	4 Dec., 1874	Baltimore, Md.
Theophilus Cook .....	Md. ....	30 Dec., 1874	Powhatan.
80 Robert D. Taylor .....	Md. ....	2 Dec., 1874	Manhattan.
Conrad J. Habighorst ..	Md. ....	13 May, 1874	Navy-yard, Philadelphia.
Thomas W. Fitch .....	N. Y. ...	1 July, 1874	Leave of absence.
Alexander B. Bates .....	Md. ....	17 Dec., 1874	Binghamton, N. Y.
William L. Bailie .....	Md. ....	4 Sept., 1874	Sick leave.
85 Robert Crawford .....	Penn ..	9 Sept., 1873	Monongahela.
Robert W. Milligan .....	Penn ..	23 July, 1875	Ordered to Brooklyn.
George W. Baird .....	D. C. ..	25 Sept., 1873	Bureau Steam-Engineering.



Name and rank.	State of which a resident.	Date of present order or continuous order or leave.	Present duty, station, or residence.
William A. Mintzer ...	Penn ..	1 June, 1875	Leave of absence.
Richard Inch .....	D. C ..	8 Mar., 1875	Experimental duty, N.-yard, Wash.
90 Henry L. Slosson .....	N. Y....	17 Sept., 1874	Navy-yard, New York.
Harrie Webster .....	D. C ..	19 Jan., 1875	Navy-yard, Washington, D. C.
PASSED ASSISTANT ENGINEER, (1.)			
<i>With the relative rank of Master.</i>			
Holland N. Stevenson.	N. Y....	19 July, 1875	Cambridge, Mass.
ASSISTANT ENGINEERS, (28.)			
<i>With the relative rank of Master.</i>			
Fred. W. Townrow .....	Penn ..	3 Feb., 1874	Sick leave.
Jasper H. Diamond ...	Penn ..	18 Dec., 1873	Sick leave.
Charles F. Nagle .....	N. Y....	24 June, 1875	Leave of absence.
Francis C. Burchard ..	Penn ..	18 Nov., 1874	Media, Penn.
5 George C. Neilson .....	Md ....	13 Oct., 1874	Washington, D. C.
George S. Gates .....	Mass ..	19 Dec., 1874	Navy-yard, Portsmouth, N. H.
Herschel Main .....	D. C ..	18 Nov., 1874	Mahopac.
John Q. A. Ford .....	Maine .	1 April, 1875	Leave of absence.
Julien S. Ogden .....	N. Y....	10 Jan., 1874	Franklin.
10 Charles W. Rae .....	N. Y....	20 Jan., 1874	Naval Academy.
George H. Kearney .....	N. Y....	27 Aug., 1872	Congress.
William S. Moore .....	Mass ..	2 Feb., 1875	Bureau of Steam-Engineering.
Thomas J. W. Cooper ..	Penn ..	1 Feb., 1870	League Island, Penn.
William H. Platt .....	N. Y....	3 July, 1875	New York.
15 George Cowie, jr. ....	Colo. T	8 June, 1875	Coast Survey steamer Gedney.
Charles P. Howell .....	N. Y....	5 Aug., 1873	Alaska
James H. Perry .....	Conn..	21 July, 1875	Brooklyn, N. Y.
Warner B. Bayley .....	N. Y....	30 Dec., 1874	Bureau Steam-Engineering.
John A. Tobin .....	Mass ..	10 July, 1875	Fortune.
20 Albert F. Dixon .....	Mass ..	10 July, 1875	Navy-yard, Boston.
Edward Gray Allen ...	Md ....	9 Dec., 1874	Ajax.
William Rowbotham ..	Penn ..	16 Mar., 1875	Navy-yard, Philadelphia.
George C. Drinen .....	N. Y....	15 Oct., 1873	Sick leave.
Joseph P. Mickley .....	Penn ..	31 May, 1873	Palos.
25 Robert W. Galt .....	Va ....	16 June, 1875	Ordered to return to United States.
Edward F. McElmell ..	Penn ..	20 Mar., 1875	Tennessee.
William H. Nauman ..	Penn ..	10 July, 1875	On return home.
Nicholas H. Lamdin ..	Md ....	20 Feb., 1875	Pinta.
ASSISTANT ENGINEERS, (20.)			
<i>With the relative rank of Ensign.</i>			
Francis M. Ashton .....	Penn ..	19 July, 1873	Pensacola.
Robert R. Leitch† .....	Md ....	12 Jan., 1874	Ossipee.
Henry T. Cleaver*† ..	Penn ..	12 Dec., 1874	Reading, Penn.
Lucius W. Woostert ..	N. J....	9 June, 1875	Receiving-ship Colorado.
5 John K. Bartont .....	Penn ..	9 June, 1875	Special duty, Chester, Penn.
Robert G. Denig*† .....	Ohio ..	12 Dec., 1874	Columbus, Ohio.
Henry Herwig .....	Md ....	26 Sept., 1874	Canandaigua.
Charles W. Livermore.	N. H ..	14 June, 1875	Omaha.
Horace E. Frick .....	Penn ..	15 June, 1875	League Island, Penn.
10 J. P. Stuart Lawrence .	Penn ..	1 July, 1875	Ordered to Asiatic Station.

\* Subject to examination.

† Relative rank not yet determined.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
Asa Mattice*†.....	N. Y....	26 June, 1875	Buffalo, N. Y.
George B. Ransom*† ..	N. Y....	2 Jan., 1875	Worcester.
William C. Eatont .....	N. Y....	22 June, 1875	Hamilton, N. Y.
Frank J. Hoffman*†....	Md....	22 May, 1875	Baltimore, Md.
15 Alfred B. Canagat .....	Ohio ..	22 June, 1875	Scio, Ohio.
Abraham V. Zane*†....	Penn ..	2 Jan., 1875	Worcester.
John R. Edwards*† .....	Penn ..	2 Jan., 1875	Worcester.
Benjamin H. Warrent ..	Mass ..	8 June, 1875	Boston, Mass.
Albert B. Willets*†.....	Penn ..	25 June, 1875	Philadelphia, Penn.
20 Stacy Pottst .....	Penn ..	22 June, 1875	Philadelphia, Penn.
<b>CADET ENGINEERS,</b>			
<b>(15.)</b>			
<i>Graduates.</i>			
Frank H. Bailey.....	N. Y....	26 June, 1875	Dayton, N. Y.
William Cowles .....	N. Y....	21 June, 1875	Winchester Centre, Conn.
George S. Willits.....	Penn ..	24 June, 1875	Paterson, N. J.
William L. Cathcart ..	Penn ..	22 June, 1875	Philadelphia, Penn.
5 Walter F. Worthington	Md....	22 June, 1875	Agricultural College, Maryland.
William N. Little .....	Ga ....	21 June, 1875	Allen Station, Ga.
Edgar T. Warburton ..	Penn ..	26 June, 1875	Philadelphia, Penn.
Theodore F. Burgdorff	N. J....	24 June, 1875	Newark, N. J.
William R. King .....	Md....	27 June, 1875	Hagerstown, Md.
10 Edward R. Freeman ..	Miss ..	27 June, 1875	Holly Springs, Miss.
George H. T. Babbitt.	Ohio ..	25 June, 1875	Columbus, Ohio.
Frank H. Eldridge.....	Ohio ..	28 June, 1875	Columbus, Ohio.
Charles C. Kleckner ..	Penn ..	26 June, 1875	Philadelphia, Penn.
Alberto de Ruiz.....	Penn ..	27 June, 1875	Fort Washington, N. Y.
15 Edmund U. Loomis...	Md....	23 June, 1875	Cambridge, Md.

\* Subject to examination.

† Relative rank not yet determined.



# CHAPLAINS, PROFESSORS OF MATHEMATICS, AND SECRETARIES.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
<b>ACTIVE LIST, (24.)</b>			
<b>CHAPLAINS, (4.)</b>			
<i>With the relative rank of Captain.</i>			
Edmund C. Bittinger ..	Penn ..	30 April, 1874	Philadelphia, Penn.
Robert Givin.....	N. J ...	1 Oct., 1874	Atsion, N. J.
William H. Stewart...	Mass ..	1 April, 1874	Walloston Heights, Mass.
John S. Wallace.....	Ohio ..	1 Oct., 1874	Naval Asylum, Philadelphia
<b>CHAPLAINS, (7.)</b>			
<i>With the relative rank of Commander.</i>			
Donald McLaren .....	N. J ...	23 April, 1875	Tennessee.
George W. Smith. ....	D. C ..	2 Nov., 1871	Jamaica, (L. I.,) N. Y.
Henry B. Hibben. ....	Ind ...	1 May, 1872	Receiving-ship, New York.
John D. Beugless.....	R. I ...	28 Mar., 1874	Franklin.
5 Wesley O. Holway....	Mass ..	8 July, 1875	Leave of absence.
James J. Kane .....	N. Y...	30 June, 1874	Leave of absence.
John R. Matthews .....	N. J ...	15 June, 1873	Naval Academy.
<b>CHAPLAINS, (7.)</b>			
<i>With the relative rank of Lieutenant-Commander.</i>			
John K. Lewis .....	N. Y...	5 Oct., 1872	Hartford.
Frank B. Rose.....	N. J ...	1 May, 1874	Navy-yard, Philadelphia.
George A. Crawford ..	Maine .	8 July, 1875	Navy-yard, Boston.
Edward K. Rawson....	N. Y...	18 April, 1874	Richmond.
5 John B. Van Meter ...	D. C...	28 Oct., 1874	Alaska.
David H. Tribou .....	Maine .	17 Jan., 1874	Congress.
Henry H. Clark .....	Maine .	24 Mar., 1874	Receiving-ship Ohio.
<b>CHAPLAINS.</b>			
Elijah W. Hager.....	N. Y...	5 Nov., 1874	Navy-yard, Norfolk.
Adam A. McAlister....	Cal....	9 Dec., 1873	Navy-yard, Mare Island.
James H. H. Brown....	N. Y...	.....	New York.
Robert Hudson.....	N. Y...	24 Oct., 1874	Minnesota.
5 Thomas A. Gill.....	Penn ..	1 June, 1875	Receiving-ship Sabine.
Sylvester D. Boorum ..	N. Y...	.....	Angelica, N. Y.
<b>PROFESSORS OF MATHEMATICS, (3.)</b>			
<i>With the relative rank of Captain.</i>			
John H. C. Coffin.....	D. C ..	24 Feb., 1866	Superintendent Nautical Almanac.
Mordecai Yarnall.....	Ky ....	1 Oct., 1852	Naval Observatory.
Henry H. Lockwood ..	Md....	28 Mar., 1866	Naval Observatory.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
<i>With the relative rank of Commander.</i>			
Simon Newcomb .....	Mass ..	21 Nov., 1861	Naval Observatory.
Asaph Hall .....	Mass ..	2 May, 1863	Naval Observatory.
William Harkness .....	N. Y. ...	1 Oct., 1867	Naval Observatory.
Joseph E. Nourse .....	R. I. ...	21 Sept., 1865	Naval Observatory.
PROFESSORS, (5.)			
<i>With the relative rank of Lieutenant-Commander.</i>			
John R. Eastman .....	N. H. ..	17 Feb., 1865	Naval Observatory.
Benjamin F. Greene .....	D. C. ...	28 Mar., 1873	Special duty, Bureau Navigation.
Wm. W. Hendrickson .....	Ohio ..	5 July, 1870	Naval Academy.
Edward S. Holden .....	D. C. ...	29 Mar., 1873	Naval Observatory.
5 John M. Rice .....	Md. ....	26 Mar., 1873	Naval Academy.
SECRETARIES.			
<i>With rank of Lieutenant.</i>			
James M. Alden .....	Mass ..	26 July, 1866	Admiral's Secretary.
George E. Yardley .....	N. Y. ...	1 April, 1873	Vice-Admiral's Secretary.



# NAVAL CONSTRUCTORS AND CIVIL ENGINEERS.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
<b>NAVAL CONSTRUCTORS, (12.)</b>			
<i>With the relative rank of Captain.</i>			
Isaiah Hanscom* . . . . .	Cal. . . . .	23 June, 1871	Chief Bureau Construction.
Edward Hartt . . . . .	N. Y. . . . .	1 July, 1873	Navy-yard, Philadelphia.
<b>NAVAL CONSTRUCTORS.</b>			
<i>With the relative rank of Commander.</i>			
Thomas E. Webb . . . . .	N. Y. . . . .	27 Nov., 1874	Navy-yard, Washington.
John W. Easby . . . . .	D. C. . . . .	21 Sept., 1874	Navy-yard, Boston.
George W. Much . . . . .	Penn. . . . .	5 Aug., 1873	Navy-yard, Mare Island, Cal.
<b>NAVAL CONSTRUCTORS.</b>			
<i>With the relative rank of Lieutenant-Commander.</i>			
Samuel H. Pook . . . . .	Mass. . . . .	21 Sept., 1874	Navy-yard, New York.
Theodore D. Wilson . . . . .	N. Y. . . . .	1 June, 1874	Navy-yard, Portsmouth, N. H.
Philip Hichborn . . . . .	Cal. . . . .	15 May, 1870	Navy-yard, Portsmouth, N. H.
Frank L. Fernald . . . . .	Mass. . . . .	14 May, 1871	Navy-yard, Washington.
5 William L. Mintoyne . . . . .	N. Y. . . . .	5 Aug., 1869	Navy-yard, New York.
George R. Boush . . . . .	Va. . . . .	3 May, 1871	Navy-yard, Norfolk.
Robert W. Steele . . . . .	Penn. . . . .	24 May, 1871	Special duty.
<b>ASSISTANT NAVAL CONSTRUCTORS, (2.)</b>			
<i>With the relative rank of Lieutenant.</i>			
William H. Varney . . . . .	Mass. . . . .	.....	Navy-yard, Pensacola, Fla.
George F. Mallett . . . . .	Cal. . . . .	.....	Navy-yard, Mare Island, Cal.
<b>CIVIL ENGINEERS, (10.)</b>			
William P. S. Sanger . . . . .	D. C. . . . .	15 Sept., 1842	Bureau Yards and Docks.
B. F. Chandler . . . . .	Mass. . . . .	16 Jan., 1868	Portsmouth, N. H.
F. A. Stratton . . . . .	D. C. . . . .	9 July, 1875	League Island, Pa.
F. C. Prindle . . . . .	Vt. . . . .	25 Mar., 1869	Philadelphia.
5 Norman Stratton . . . . .	N. Y. . . . .	2 Mar., 1871	New York.
Calvin Brown . . . . .	Cal. . . . .	11 May, 1871	Mare Island, Cal.
Peter C. Asserson . . . . .	Va. . . . .	6 Mar., 1874	Norfolk, Va.
M. T. Endicott . . . . .	N. J. . . . .	13 July, 1874	New London.
Brownell Granger . . . . .	Mass. . . . .	14 July, 1874	Navy-yard, Boston.
10 Anecito G. Menocal . . . . .	N. Y. . . . .	9 July, 1875	Washington, D. C.

\* Chief constructor with relative rank of Commodore.

# WARRANT-OFFICERS.

## BOATSWAINS.

Name.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
<b>ACTIVE LIST, (55.)</b>			
John Burrows .....	Va .....	6 Mar., 1874	Receiving-ship Potomac.
Edward Kenney .....	Va .....	1 Feb., 1870	League Island, Penn.
Jasper Coghlan .....	N. Y. ....	3 July, 1875	Sick leave.
Philip J. Miller .....	Md. ....	1 Oct., 1872	Hartford.
5 A. M. Pomeroy .....	N. Y. ....	17 Mar., 1874	Congress.
Thomas Bennett .....	Mass .....	5 Aug., 1873	Alaska.
John A. Briscoe .....	Mass .....	29 Jan., 1873	Navy-yard, Philadelphia.
James C. Walton .....	Penn .....	1 April, 1873	Sick leave.
Isaac T. Choate .....	D. C. ....	18 April, 1874	Navy-yard, Portsmouth, N. H.
10 Charles Miller .....	N. Y. ....	19 Oct., 1874	League Island, Penn.
Andrew Milne .....	D. C. ....	12 May, 1874	Naval Academy.
William Long .....	N. Y. ....	15 Sept., 1873	Eq. duty, Navy-yard, New York.
Charles Miller .....	N. Y. ....	10 April, 1875	Minnesota.
John A. Selmer .....	N. Y. ....	23 April, 1875	Tennessee.
15 John B. F. Langton .....	Maine .....	2 Mar., 1875	Receiving-ship Independence.
John Walker .....	Cal. ....	8 April, 1873	Naval Rendezvous, San Francisco.
Robert Anderson .....	Penn .....	30 Dec., 1874	Brooklyn.
Hallowel Dickinson .....	Maine .....	3 July, 1875	Receiving-ship New Hampshire.
Henry E. Barnes .....	Mass .....	19 May, 1872	Sick leave.
20 Herman Peters .....	Penn .....	9 Jan., 1874	Under suspension.
W. G. Tompkins .....	Penn .....	30 Jan., 1873	Pensacola.
John Hall .....	R. I. ....	16 July, 1875	Chelsea, Mass.
Josiah B. Aikin .....	Mass .....	24 July, 1873	Powhatan.
William A. Cooper .....	D. C. ....	10 July, 1875	Swatara.
25 Jeremiah Harding .....	Mass .....	20 Mar., 1874	Navy-yard, Mare Island, Cal.
Leonard K. Ellis* .....	D. C. ....	2 Sept., 1869	Washington, D. C.
Michael Hickey .....	D. C. ....	20 Mar., 1874	Richmond.
Thomas S. Collier .....	N. Y. ....	30 Sept., 1872	Store-ship Onward.
John S. Sinclair .....	Penn .....	26 Aug., 1873	Monongahela.
30 John McCaffery .....	N. Y. ....	4 Dec., 1873	Franklin.
William Jones .....	Mass .....	29 Aug., 1874	Ossipee.
John Smith .....	Mass .....	15 Aug., 1874	Omaha.
James Nash .....	Mass .....	12 April, 1873	Navy-yard, Boston.
Ansel Keen .....	Mass .....	29 Aug., 1874	Kearsarge.
35 Edward Bonsall .....	Penn .....	15 Sept., 1874	Plymouth.
Alexander McCone .....	Penn .....	15 Sept., 1873	Worcester.
Francis Butland .....	Maine .....	4 Sept., 1874	Receiving-ship Sabine.
Charles E. Hawkins .....	N. H. ....	31 May, 1875	Naval Station, New London, Conn.
Joseph McDonald .....	N. Y. ....	15 June, 1874	Navy-yard, Portsmouth, N. H.
40 Thomas Savage .....	Cal. ....	10 July, 1875	San Francisco, Cal.
Peter Johnson .....	Va .....	7 Jan., 1875	Navy-yard, Norfolk.
James T. Barker .....	N. Y. ....	15 May, 1872	Tuscarora.
Alexander Mack .....	Mass .....	20 Aug., 1872	Benicia.
John Keating .....	N. Y. ....	15 July, 1875	Brooklyn, N. Y.
45 Peter Huckins .....	Va .....	5 Feb., 1873	Juniata.
Daniel Ward* .....	Penn .....	9 Nov., 1874	Philadelphia, Penn.
William Manning .....	Penn .....	15 July, 1875	Portsmouth.
Edwin Crissey .....	Fla. ....	30 Dec., 1874	Navy-yard, Pensacola.
James Heron .....	R. I. ....	1 Sept., 1874	Canandaigua.
50 Charles E. Rich .....	Va .....	10 April, 1875	Receiving-ship, Ohio.
Thomas W. Brown .....	N. Y. ....	3 July, 1875	Sick leave.
Edward Hughes .....	Va .....	30 Dec., 1874	Navy-yard, Norfolk.
John C. Thompson* .....	N. Y. ....	31 Aug., 1874	Receiving-ship, Colorado.
Francis A. Dran .....	N. H. ....	30 Dec., 1874	Pawnee.
55 Henry P. Grace* .....	Mass .....	20 May, 1875	Alert.



## GUNNERS.

Name.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
<b>ACTIVE LIST, (62.)</b>			
George Sirian .....	Va ....	4 Jan., 1875	Ordnance duty, Navy-yard, Norfolk.
John C. Ritter .....	N. Y. ...	30 Sept., 1874	Minnesota.
Jonathan M. Ballard ..	Maine ..	28 May, 1865	Augusta, Me.
Augustus F. Thompson	D. C. ..	12 May, 1875	New York.
5 Eugene Mack .....	Mass ..	28 Oct., 1874	Receiving-ship Ohio.
James Hutchinson ....	Md. ....	9 Mar., 1872	Baltimore, Md.
Burgess P. Allen .....	Mass ..	13 Oct., 1871	Chelsea, Mass.
Moses A. Lane .....	Cal. ....	18 June, 1875	Everett, Mass.
Thomas R. Wilson ....	D. C. ..	22 June, 1874	Navy-yard, Portsmouth, N. H.
10 William Burditt .....	Mass ..	7 Nov., 1871	Torpedo Station.
Thomas P. Venable ....	D. C. ..	5 Aug., 1873	Alaska.
John Gaskins .....	Va ....	10 Oct., 1874	Canandaigua.
Robert H. Cross .....	Penn ..	1 Oct., 1872	Hartford.
Joseph Swift .....	N. Y. ...	23 July, 1873	Navy-yard, New York.
15 William Carter .....	Penn ..	1 Nov., 1872	Powhatan.
Charles Stuart .....	D. C. ..	27 Mar., 1875	Pawnee.
Richard J. Hill .....	N. H. ..	21 July, 1875	Leave of absence.
William Cheney .....	N. Y. ...	22 June, 1874	Receiving-ship Colorado.
Cornelius Dugan .....	Penn ..	25 Aug., 1874	League Island, Penn.
20 William Wilson .....	Penn ..	15 Sept., 1874	Plymouth.
Samuel D. Hines .....	Penn ..	20 Sept., 1874	Philadelphia, Penn.
Thomas Stewart .....	D. C. ..	10 Sept., 1874	Receiving-ship Relief.
Edward J. Waugh .....	N. Y. ...	20 Nov., 1873	Congress.
David A. Roe .....	Penn ..	23 April, 1875	Tennessee.
25 Edwin A. McDonald ..	N. Y. ..	10 Aug., 1872	Naval Magazine, Mare Island.
William J. Ferguson ..	Penn ..	22 Aug., 1874	Philadelphia.
Elisha J. Beacham ....	D. C. ..	22 May, 1875	Kearsarge.
Stephen Young .....	Penn ..	15 July, 1875	Portsmouth.
T. Bascom Watkins ...	Md. ....	24 Nov., 1874	Naval Magazine, Chelsea, Mass.
30 Joseph Smith .....	Penn ..	11 July, 1874	Ord. duty, N.-yard, Philadelphia.
John A. McDonald .....	D. C. ..	22 June, 1874	Naval Magazine, Washington.
John R. Grainger .....	N. Y. ...	24 Nov., 1874	Worcester.
John G. Foster .....	Penn ..	12 May, 1875	Ord. duty, Navy-yard, New York.
George W. Omensetter	Penn ..	18 July, 1874	Brooklyn.
35 George P. Cushman ...	Mass ..	20 June, 1874	Naval Magazine, Fort Mifflin.
Thomas H. Fortune ...	Maine ..	16 April, 1873	Naval Magazine, Portsmouth, N. H.
George Fouse .....	Penn ..	16 April, 1873	Ord. duty, N.-yard, Washington.
Charles Earnshaw ....	Penn ..	28 Sept., 1874	Sick leave.
George L. Albro .....	Penn ..	30 Dec., 1874	Receiving-ship, Sabine.
40 James M. Hogg .....	Md. ....	20 Jan., 1874	Naval Magazine, Norfolk.
James Hayes .....	N. Y. ...	21 July, 1875	Naval Magazine, Ellis's Island.
Felix Cassidy .....	Mass ..	13 May, 1874	Navy-yard, Boston.
James Thayer .....	Conn ..	28 June, 1875	Receiving-ship New Hampshire.
Cecil C. Neil .....	S. C. ...	28 June, 1875	Swatara.
45 William C. Seymour ..	Penn ..	14 June, 1875	Omaha.
Andrew Harman .....	N. Y. ...	30 Dec., 1874	Franklin.
William T. Devlan .....	Penn ..	17 June, 1875	Receiving-ship Potomac.
Charles B. Magruder ..	D. C. ..	17 Dec., 1873	Navy-yard, Pensacola.
George Dunn .....	D. C. ..	20 July, 1875	Ordered to Monongahela.
50 William Halford .....	Cal. ....	9 Aug., 1872	Benicia.
John J. Walsh .....	D. C. ..	14 Aug., 1874	Experimental Bat., Annapolis, Md.
Matthew J. Dutcher ...	N. Y. ...	25 May, 1875	Ordered to return to United States.
Charles H. Venable ....	Penn ..	15 May, 1872	Tuscarora.
Daniel W. Burroughs ..	Mass ..	14 Jan., 1873	Richmond.
55 William A. Ferrier ....	Cal. ....	5 Sept., 1873	Pensacola.
Samuel Cross .....	D. C. ..	15 July, 1875	Washington, D. C.
William E. Webber ....	Va ....	16 July, 1875	Portsmouth, Va.
Moses K. Henderson ..	Mass ..	5 Feb., 1873	Juniata.
Robert Summers .....	Conn ..	11 Nov., 1873	Naval Academy.
60 Cornelius Cronin .....	Mich ..	18 Aug., 1874	Ossipee.
Arthur A. Phelps* .....	Conn ..	27 Mar., 1875	Store-ship Onward.
Carrington A. Young* ..	D. C. ..	9 April, 1875	Special service, Tallapoosa.

## CARPENTERS.

Name.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
ACTIVE LIST, (50.)			
Henry P. Leslie .....	Va .....	17 Nov., 1869	Eq. duty, N.-yard, Philadelphia.
James McDonnell .....	Md.....	28 Jan., 1875	Saint Denis Post-Office, Md.
Joseph G. Thomas .....	N. Y....	15 Feb., 1871	Michigan.
William F. Laighton ..	N. H. ..	2 Nov., 1874	Receiving-ship Ohio.
5 Ebenezer Thompson ..	Va .....	17 Nov., 1874	Philadelphia, Penn.
Joseph G. Myers .....	Va .....	10 June, 1875	Powhatan.
John A. Dixon .....	Mass ..	1 Oct., 1872	Hartford.
David Robinett.....	Del ...	12 Nov., 1874	Receiving-ship Potomac.
William D. Toy.....	Penn ..	17 Nov., 1874	Naval Asylum, Philadelphia.
10 Robert A. Williams ..	Cal.....	12 Nov., 1874	Const'n Dept., Mare Island, Cal.
William H. Edgar .....	Md.....	9 April, 1875	Sick leave.
Augustus O. Goodsoe..	Maine ..	2 Oct., 1873	Monongahela.
George E. Anderson ..	Mass ..	17 June, 1874	Const'n Dept., New York, N. Y.
Joseph E. Cox .....	Maine ..	7 Feb., 1874	Congress.
15 S. N. Whitehouse.....	N. H. ..	14 Feb., 1874	Franklin.
Josiah P. Carter .....	N. H. ..	10 Mar., 1874	Naval Station, New London.
John Mills .....	Del ...	9 April, 1869	Sick leave, Wilmington, Del.
Herbert M. Griffiths ...	Penn ..	13 April, 1874	Naval Station, League Island, Pa.
John McFarlane.....	Penn ..	10 June, 1875	Philadelphia, Penn.
20 Leonard Hanscom .....	Maine ..	31 Jan., 1874	Navy-yard, Portsmouth, N. H.
Warren Barnard .....	N. Y....	12 Feb., 1874	Receiving-ship Colorado.
David W. Perry .....	Penn ..	8 Aug., 1874	Pensacola.
C. F. Humphreys.....	N. J. ...	1 Oct., 1874	Plymouth.
Henry R. Philbrick ...	Maine ..	13 July, 1874	Const'n Dept., Portsmouth, N. H.
25 John L. Davis.....	Penn ..	5 Dec., 1874	Store-ship Onward.
George W. Conover ...	Penn ..	23 April, 1875	Tennessee.
Thomas McGlone .....	N. Y....	10 Aug., 1874	Minnesota.
Peter T. Ward.....	Va .....	24 June, 1875	Swatara.
Eldridge D. Hall .....	Maine ..	18 Nov., 1874	East Boston, Mass.
30 Henry Davis .....	Mass ..	9 June, 1875	Charlestown, Mass.
Isaac Cooper .....	N. J. ...	25 Mar., 1875	Const'n Dept., N.-yard, Philadelphia.
Gould Northup .....	Mass ..	12 Aug., 1874	Construction Dept., Boston, Mass.
Joseph L. Thatcher ...	Del ...	15 May, 1872	Tuscarora.
Nathan H. Junkins ...	Mass ..	19 May, 1875	Kittery, Maine.
35 Benjamin E. Fernald..	Mass ..	16 July, 1875	Charlestown, Mass.
George W. Davis .....	Penn ..	7 Dec., 1872	Richmond.
William H. Barrett ...	Mass ..	26 Oct., 1874	Charlestown, Mass.
Luther L. Martin .....	Va .....	5 Feb., 1873	Juniata.
Philip S. Craig .....	D. C. ..	10 July, 1875	Washington, D. C.
40 William W. Richardson	N. Y....	30 April, 1873	Benicia.
Thomas P. Smith.....	Mass ..	20 May, 1873	Omaha.
William A. Barry.....	Mass ..	19 July, 1873	Worcester.
James Burke .....	Mass ..	8 Oct., 1873	Ossipee.
Philip T. Mayer .....	Cal.....	15 Nov., 1873	Kearsarge.
45 Richard Agnew.....	Va .....	7 Feb., 1874	North Pacific Station.
John J. Thomas .....	Va .....	18 May, 1874	Portsmouth.
William Carter .....	Penn ..	15 Aug., 1874	Brooklyn.
Arthur W. Massey*....	N. Y....	30 June, 1875	Sick leave.
John S. Waltemeyer* ..	Va .....	10 June, 1875	Alert.
50 Edward H. Hay*.....	Mass ..	2 Feb., 1875	Alaska.



## WARRANT-OFFICERS.

## SAILMAKERS.

Name.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
ACTIVE LIST, (38.)			
David Bruce .....	Mass ..	9 Feb., 1872	Receiving-ship, Boston, Mass.
Stephen Seaman .....	N. Y. ...	10 Aug., 1872	Equip. duty, Portsmouth, N. H.
Joseph C. Bradford ...	N. Y. ...	1 June, 1874	Minnesota.
John A. Birdsall .....	N. Y. ...	1 Oct., 1872	Hartford.
5 Samuel Tatem .....	Del ...	15 Jan., 1875	Haddonfield, N. J.
John W. North .....	Mass ..	1 June, 1874	Portland, Maine.
Henry T. Stocker .....	Mass ..	1 July, 1872	Special duty, Navy-yard, Boston.
Theodore C. Herbert ...	N. Y. ...	4 Nov., 1873	League Island, Pa.
Francis Boom .....	Penn ...	27 May, 1874	Navy-yard, Philadelphia.
10 Daniel C. Brayton ....	N. Y. ...	10 Oct., 1874	Richmond.
George C. Boerum ....	N. Y. ...	20 Sept., 1872	Powhatan.
Augustus A. Warren ..	Maine ..	22 June, 1874	Receiving-ship, Sabine.
William Rogers .....	N. Y. ...	7 Sept., 1874	Sick leave.
Alex. W. Cassell .....	Va .....	5 Aug., 1873	Alaska.
15 George W. Frankland ..	D. C. ..	23 April, 1875	Tennessee.
Henry W. Frankland ..	Md .....	11 July, 1874	Ossipee.
Nicholas Lynch .....	Md .....	1 Oct., 1874	Plymouth.
Thomas O. Fassett .....	N. Y. ...	26 Oct., 1874	Eq. duty, Navy-yard, Mare Island.
John C. Herbert .....	Penn ..	26 Mar., 1873	Receiving-ship Potomac.
20 William M. Howells ..	N. H. ..	24 Jan., 1874	Sick leave.
Robert L. Tatem .....	Penn ..	14 Feb., 1874	Franklin.
George W. Giet .....	Penn ..	1 July, 1874	Equip. duty, Navy-yard, N. Y.
Isaiah E. Crowell .....	Penn ..	17 Jan., 1874	Worcester.
Gilbert D. Macey .....	N. Y. ...	16 July, 1875	New York.
25 John C. Chevalier .....	N. Y. ...	7 July, 1875	Brooklyn, N. Y.
George T. Douglass .....	N. Y. ...	2 Dec., 1874	Brooklyn, N. Y.
Truman B. White .....	N. Y. ...	8 Aug., 1874	Pensacola.
George S. Haskins .....	N. Y. ...	14 June, 1875	Omaha.
Joseph Wilson .....	Cal .....	2 Dec., 1874	Receiving-ship Independence.
30 William Cuddy .....	Cal .....	24 June, 1875	Receiving-ship Colorado.
John Roddy .....	Penn ..	15 May, 1872	Tuscarora.
John Martin .....	N. Y. ...	15 July, 1875	New York.
Garrett Van Mater .....	N. Y. ...	3 Feb., 1873	Juniata.
John S. Franklin .....	Penn ..	3 Sept., 1873	Monongahela.
35 Alex. W. Stephens .....	Md .....	10 Jan., 1874	Congress.
Charles C. Freeman .....	N. Y. ...	2 Jan., 1875	Canandaigua.
Charles H. Jones* .....	Penn ..	30 Jan., 1875	Benicia.
John J. Byrne* .....	N. Y. ...	22 Jan., 1875	Brooklyn.

\* The boatswains, gunners, carpenters, and sailmakers, to whose name a \* is prefixed have not yet been warranted, and are only acting.

# MATES.

Name.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
A. P. Bashford .....	R. I ...	12 April, 1872	Nina.
James W. Baxter .....	D. C...	31 Aug., 1869	Receiving-ship Relief.
W. W. Beck .....	Mass ..	18 Aug., 1873	Receiving-ship Ohio.
T. W. Benham .....	N. Y...	17 June, 1874	Fortune.
5 L. Byersdorff .....	N. Y...	21 June, 1873	Sick leave.
Charles J. Bibber .....	Mass ..	5 June, 1873	Receiving-ship Ohio.
Thomas W. Bonsall...	Penn ..	11 Nov., 1870	Naval Academy.
William Boyd .....	Penn ..	23 Dec., 1874	Pawnee.
John H. Brown .....	La ....	13 Dec., 1869	Nina.
10 A. F. Callender .....	N. Y...	26 Nov., 1869	Ashuelot.
C. H. Cleaveland .....	Mass ..	9 Feb., 1872	Tallapoosa.
Lewis G. Cook .....	D. C...	1 Feb., 1870	Commanding Triana.
George H. Cooper .....	N. Y...	26 June, 1871	Navy-yard, Norfolk.
James M. Creighton ..	D. C...	1 Aug., 1864	Triana.
15 Henry C. Fuller .....	N. Y...	2 Sept., 1873	Receiving-ship New Hampshire.
Charles Gainsford .....	N. Y...	13 Oct., 1869	Receiving-ship Colorado.
L. B. Gallagher .....	N. Y...	22 April, 1874	Navy-yard, New York.
Samuel Gee .....	D. C...	12 Dec., 1873	Triana.
John Griffin .....	Mass ..	15 Mar., 1867	Navy-yard, Boston.
20 James Hill .....	Penn ..	16 Oct., 1871	Nina.
Frank Holler .....	Penn ..	10 May, 1870	Receiving-ship Potomac.
William Jenney .....	Mass ..	6 Dec., 1869	Nina.
Hugh Kuhl .....	N. Y...	10 Oct., 1874	Speedwell.
L. F. Lee .....	Mass ..	11 April, 1864	Coast Survey duty.
25 Samuel Lomax .....	D. C ..	5 Jan., 1870	Navy-yard, Washington.
Alexander McIntosh ..	N. Y...	18 April, 1873	Receiving-ship Colorado.
John McManus .....	Md....	20 Jan., 1871	Navy-yard, Norfolk.
L. M. Melchor .....	Mass ..	4 April, 1868	Naval Academy.
Frederick Miller .....	N. Y...	23 Aug., 1870	Nina.
30 C. J. Murphy .....	Me ....	2 Nov., 1864	Naval Academy.
Harold Neilson .....	D. C...	27 Oct., 1873	Pinta.
John Oden'dhal .....	Va ....	5 Feb., 1875	Commanding tug Rose.
Benjamin G. Perry .....	N. Y...	3 Nov., 1865	Phlox.
Francis H. Poole .....	Mass ..	10 Oct., 1873	Pinta.
35 Joseph Reid .....	Mass ..	10 Feb., 1874	Tallapoosa.
Robert Robinson .....	La ....	16 Oct., 1871	Nina.
Joseph Rogers .....	R. I ...	28 July, 1866	Phlox.
John Rounsavelle .....	Mass ..	12 April, 1870	Navy-yard, Boston.
Harry Settly .....	N. J ..	31 Aug., 1864	Receiving-ship Potomac.
40 Robert Silver .....	Md....	3 Dec., 1861	Naval Academy.
James A. Smith .....	Mass ..	9 July, 1868	Coast Survey duty.
S. P. C. Smith .....	Penn ..	20 Jan., 1870	Navy-yard, Philadelphia.
Walter N. Smith .....	Penn ..	5 Feb., 1875	Pawnee.
William G. Smith .....	N. Y...	17 May, 1867	Naval Academy.
45 Lewis F. Strout .....	Me ....	22 June, 1873	Receiving-ship, New Hampshire.
Henry Tew .....	Mass ..	18 April, 1864	Navy-yard, Norfolk.
C. H. Thorne .....	Penn ..	2 Mar., 1875	Receiving-ship Potomac.
P. C. Van Buskirk ....	W. Va.	18 Sept., 1873	Onward.
John L. Vennard .....	N. H ..	3 June, 1873	Navy-yard, Portsmouth, N. H.
50 John A. H. Willmuth ..	D. C...	6 Sept., 1870	Tallapoosa.
Charles Wilson .....	N. Y...	5 April, 1875	Fortune.



# CADET-MIDSHIPMEN

## AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

(220.)

*Alphabetically arranged.*

FIRST CLASS—*Forty-five (45) members.*

Name.	State of which a resident.	Present duty or station.
William B. Caperton*	Tennessee	Naval Academy.
Frederick B. Vinton*	New York	Naval Academy.
William H. Allen	Illinois	Naval Academy.
Clifford J. Boush	Virginia	Naval Academy.
5 Stimpson J. Brown	New York	Naval Academy.
Daniel R. Case	New Jersey	Naval Academy.
Washington I. Chambers	New York	Naval Academy.
DeWitt Coffman	Virginia	Naval Academy.
Abraham E. Culver	New York	Naval Academy.
10 Elstner Fisher	Pennsylvania	Naval Academy.
George C. Foulk	Pennsylvania	Naval Academy.
Henry C. Gearing	Pennsylvania	Naval Academy.
James C. Gillmore	Arizona Territory	Naval Academy.
Charles A. Gove	New Hampshire	Naval Academy.
15 Thomas D. Griffin	Virginia	Naval Academy.
William G. Hannum	Pennsylvania	Naval Academy.
Richard Henderson	North Carolina	Naval Academy.
William S. Hogg	District of Columbia	Naval Academy.
Augustus E. Jardine	New Jersey	Naval Academy.
20 Stephen Jenkins	New York	Naval Academy.
Edward M. Katz	Wisconsin	Naval Academy.
Koroku Katz	Empire of Japan	Naval Academy.
J. G. Kunitomo	Empire of Japan	Naval Academy.
Walter McLean	New York	Naval Academy.
25 Stevenson B. Mallory	Virginia	Naval Academy.
Henry T. Mayo	Vermont	Naval Academy.
Henry Minett	Kentucky	Naval Academy.
Richard T. Mulligan	New Jersey	Naval Academy.
John T. Newton	Ohio	Naval Academy.
30 Louis W. Piepmeyer	Ohio	Naval Academy.
Charles F. Pond	Connecticut	Naval Academy.
Templin M. Potts	District of Columbia	Naval Academy.
John M. Proudfit	New York	Naval Academy.
Robert C. Ray	District of Columbia	Naval Academy.
35 Lovell K. Reynolds	Alabama	Naval Academy.
Charles C. Rogers	Tennessee	Naval Academy.
Anthony W. Rollins	Kentucky	Naval Academy.
Waldemar D. Rose	New Jersey	Naval Academy.
James H. Sears	New York	Naval Academy.
40 Francis H. Sherman	Missouri	Naval Academy.
Benjamin Tappan	Arkansas	Naval Academy.
William L. Varnum	Pennsylvania	Naval Academy.
Burns T. Walling	Ohio	Naval Academy.
Thomas G. Winch	Ohio	Naval Academy.
45 Edward E. Wise	District of Columbia	Naval Academy.

SECOND CLASS—*Fifty-seven (57) members.*

Augustus C. Almy	District of Columbia	Naval Academy.
William S. Benson	Georgia	Naval Academy.
Frank M. Bostwick	Wisconsin	Naval Academy.

\* To be re-examined in October next—from graduating class of 1875.

Name.	State of which a resident.	Present duty or station.
Jonathan K. Brice .....	Ohio .....	Naval Academy.
5 William V. Bronaugh .....	Kentucky .....	Naval Academy.
Thomas M. Brumby .....	Georgia .....	Naval Academy.
Frank S. Buckley .....	Michigan .....	Naval Academy.
William L. Burdick .....	Ohio .....	Naval Academy.
Frank B. Case .....	Michigan .....	Naval Academy.
10 Simon Cook .....	Missouri .....	Naval Academy.
Walter M. Constant .....	Indiana .....	Naval Academy.
William G. David .....	New York .....	Naval Academy.
George W. Denfeld .....	Massachusetts .....	Naval Academy.
Arthur W. Dodd .....	Indiana .....	Naval Academy.
15 Omenzo G. Dodge .....	Kansas .....	Naval Academy.
Harry M. Dombaugh .....	Ohio .....	Naval Academy.
George D. Donnelly .....	Arkansas .....	Naval Academy.
Herbert O. Dunn .....	Rhode Island .....	Naval Academy.
William F. Endress .....	New York .....	Naval Academy.
20 William F. Fechteler .....	New York .....	Naval Academy.
Louis C. Fletcher .....	Pennsylvania .....	Naval Academy.
William F. Fullam .....	New York .....	Naval Academy.
Albert Gleaves .....	Tennessee .....	Naval Academy.
Albert W. Grant .....	Wisconsin .....	Naval Academy.
25 N. J. L. P. Halpine .....	New York .....	Naval Academy.
Horace W. Harrison .....	District of Columbia .....	Naval Academy.
Frank R. Heath .....	Virginia .....	Naval Academy.
Benjamin W. Hodges .....	Mississippi .....	Naval Academy.
Alfred Jeffries .....	Texas .....	Naval Academy.
30 H. A. Johnson .....	District of Columbia .....	Naval Academy.
David W. Jones .....	Ohio .....	Naval Academy.
Henry C. Jones .....	Maine .....	Naval Academy.
John N. Jordan .....	Maine .....	Naval Academy.
Philip V. Lansdale .....	Maryland .....	Naval Academy.
35 Augustus C. Macomb .....	Illinois .....	Naval Academy.
John H. McNasser .....	Wyoming Territory .....	Naval Academy.
Valentine S. Nelson .....	Tennessee .....	Naval Academy.
James H. Oliver .....	Georgia .....	Naval Academy.
John M. Orchard .....	Missouri .....	Naval Academy.
40 George F. Ormsby .....	Ohio .....	Naval Academy.
William B. Osterhout .....	Pennsylvania .....	Naval Academy.
Russell C. Paris .....	New York .....	Naval Academy.
James P. Parker .....	North Carolina .....	Naval Academy.
Henry H. Rogers .....	Illinois .....	Naval Academy.
45 William R. Rush .....	Louisiana .....	Naval Academy.
James D. Sheeks .....	Texas .....	Naval Academy.
Hiero Taylor .....	Illinois .....	Naval Academy.
Frank W. Toppan .....	Massachusetts .....	Naval Academy.
Harry C. Wakenshaw .....	New Jersey .....	Naval Academy.
50 Percival J. Werlich .....	Wisconsin .....	Naval Academy.
Charles S. Williams .....	Wisconsin .....	Naval Academy.
John C. Wilson .....	New York .....	Naval Academy.
Albert G. Winterhalter .....	Michigan .....	Naval Academy.
Horace M. Witzel .....	Wisconsin .....	Naval Academy.
55 Albert N. Wood .....	Indiana .....	Naval Academy.
Selim E. Woodworth .....	New York .....	Naval Academy.
Edward E. Wright .....	Massachusetts .....	Naval Academy.

THIRD CLASS—*Fifty-two (52) members.*

Charles N. Atwater .....	New York .....	Naval Academy.
Prentice Bailey .....	Georgia .....	Naval Academy.
5 Peyton B. Bibb .....	Alabama .....	Naval Academy.
Spencer F. B. Biddle .....	Pennsylvania .....	Naval Academy.
James B. Cahoon .....	Vermont .....	Naval Academy.
William C. Canfield .....	Ohio .....	Naval Academy.



Name.	State of which a resident.	Present duty or station.
Austin D. Carrington .....	Virginia .....	Naval Academy.
M. C. Castle .....	Minnesota .....	Naval Academy.
George R. Clark .....	Ohio .....	Naval Academy.
10 John E. Craven .....	New Jersey .....	Naval Academy.
William Crosby .....	Texas .....	Naval Academy.
Baine C. Dent .....	District of Columbia .....	Naval Academy.
Thomas Dickinson .....	Kentucky .....	Naval Academy.
Robert P. Fauntleroy .....	Virginia .....	Naval Academy.
15 John H. Fillmore .....	Illinois .....	Naval Academy.
Charles W. Garrett .....	Indiana .....	Naval Academy.
James H. Glennon .....	California .....	Naval Academy.
W. E. W. Hall .....	Maryland .....	Naval Academy.
George H. Hess .....	Michigan .....	Naval Academy.
20 James H. Hetherington .....	Iowa .....	Naval Academy.
John H. L. Holcombe .....	Georgia .....	Naval Academy.
Horatio H. Hooke .....	Illinois .....	Naval Academy.
Richard M. Hughes .....	Pennsylvania .....	Naval Academy.
Harry McL. P. Huse .....	New York .....	Naval Academy.
25 Harry Kimmell .....	Pennsylvania .....	Naval Academy.
Harry S. Knapp .....	Connecticut .....	Naval Academy.
John J. Knapp .....	Missouri .....	Naval Academy.
Edward Lloyd, jr .....	Maryland .....	Naval Academy.
Charles S. McClain .....	Indiana .....	Naval Academy.
30 John E. McDonnell .....	Nevada .....	Naval Academy.
John G. Mason .....	Ohio .....	Naval Academy.
Chester A. Mayer .....	New York .....	Naval Academy.
Homer C. Poundstone .....	West Virginia .....	Naval Academy.
John L. Purcell .....	New Jersey .....	Naval Academy.
35 John G. Quimby .....	New York .....	Naval Academy.
Thomas S. Rodgers .....	New Jersey .....	Naval Academy.
Allen G. Rogers .....	North Carolina .....	Naval Academy.
Andrew S. Rowan .....	West Virginia .....	Naval Academy.
Thomas W. Ryan .....	Pennsylvania .....	Naval Academy.
40 John H. Shipley .....	Missouri .....	Naval Academy.
O. J. Schoolcraft .....	Virginia .....	Naval Academy.
Frank C. Skinner .....	Massachusetts .....	Naval Academy.
Roy Campbell Smith .....	Virginia .....	Naval Academy.
George Sparhawk .....	Massachusetts .....	Naval Academy.
45 Frank J. Sprague .....	Massachusetts .....	Naval Academy.
George H. Stafford .....	Iowa .....	Naval Academy.
Wilson L. Todd .....	Pennsylvania .....	Naval Academy.
Arthur B. Tracy .....	New York .....	Naval Academy.
Lovell H. Webb .....	Kansas .....	Naval Academy.
50 William P. White .....	Illinois .....	Naval Academy.
Robert K. Wright .....	Pennsylvania .....	Naval Academy.
F. L. Young .....	Utah Territory .....	Naval Academy.

FOURTH CLASS—*Sixty-six (65) members.*

John P. Arnold .....	Alabama .....	Naval Academy.
Kantaro Arima .....	Empire of Japan .....	Naval Academy.
Henry E. Baker .....	Mississippi .....	Naval Academy.
Richard W. Barkley .....	Missouri .....	Naval Academy.
5 Louis H. Barnard .....	Colorado .....	Naval Academy.
Joseph Beale .....	Pennsylvania .....	Naval Academy.
John A. Bell .....	West Virginia .....	Naval Academy.
Oliver H. P. Belmont .....	New York .....	Naval Academy.
R. O. Bitler .....	Pennsylvania .....	Naval Academy.
10 Thomas L. Bonfils .....	Missouri .....	Naval Academy.
Guy W. Brown .....	Indiana .....	Naval Academy.
Wilson W. Buchanan .....	Ohio .....	Naval Academy.

Name.	State of which a resident.	Present duty or station.
Henry S. Chase .....	Louisiana .....	Naval Academy.
Abner B. Clements .....	Missouri .....	Naval Academy.
15 R. C. Cockle .....	Illinois .....	Naval Academy.
Edward C. Condict .....	New Jersey .....	Naval Academy.
Ambrose Cramer .....	Maryland .....	Naval Academy.
Andrew C. Cunningham .....	New York .....	Naval Academy.
Thomas G. Dewey .....	At large .....	Naval Academy.
20 John A. Dougherty .....	Missouri .....	Naval Academy.
James C. Drake .....	Arkansas .....	Naval Academy.
Percival L. Drayton .....	New York .....	Naval Academy.
H. L. Fillebrown .....	South Carolina .....	Naval Academy.
Henry M. Finley .....	Ohio .....	Naval Academy.
25 George R. French .....	At large .....	Naval Academy.
John Gibson .....	Kentucky .....	Naval Academy.
William A. Gill .....	Pennsylvania .....	Naval Academy.
Frank L. Godfrey .....	Michigan .....	Naval Academy.
James Gray .....	Illinois .....	Naval Academy.
30 William A. Gresham .....	Indiana .....	Naval Academy.
Henry C. Haines .....	District of Columbia .....	Naval Academy.
George E. Harrison .....	Michigan .....	Naval Academy.
Alexander R. Hasson .....	At large .....	Naval Academy.
Edward E. Hayden .....	Illinois .....	Naval Academy.
35 Richard Jones .....	New Jersey .....	Naval Academy.
Charles W. Jungren .....	Wisconsin .....	Naval Academy.
F. W. Kellogg .....	Connecticut .....	Naval Academy.
Edward F. Kimball .....	District of Columbia .....	Naval Academy.
William N. King .....	Georgia .....	Naval Academy.
40 Edwards F. Leiper .....	Pennsylvania .....	Naval Academy.
Leonidas Levissee .....	Louisiana .....	Naval Academy.
John F. Luby .....	New York .....	Naval Academy.
Robert F. Lopez .....	Tennessee .....	Naval Academy.
William J. Maxwell .....	District of Columbia .....	Naval Academy.
45 Daniel P. Menifee .....	California .....	Naval Academy.
Randolph H. Miner .....	Ohio .....	Naval Academy.
John M. Moore .....	Indiana .....	Naval Academy.
Edward H. Offley .....	District of Columbia .....	Naval Academy.
Arthur N. Paxton .....	Ohio .....	Naval Academy.
50 Maurich L. Read .....	South Carolina .....	Naval Academy.
Joseph L. Redfern .....	District of Columbia .....	Naval Academy.
Charles S. Ripley .....	Massachusetts .....	Naval Academy.
William L. Rodgers .....	California .....	Naval Academy.
Nat. Saunders .....	Texas .....	Naval Academy.
55 R. P. Schwerin .....	New York .....	Naval Academy.
Walter J. Sears .....	Pennsylvania .....	Naval Academy.
George A. Scott .....	Indiana .....	Naval Academy.
Robert S. Sloan .....	New York .....	Naval Academy.
Thomas Snowden .....	New York .....	Naval Academy.
60 Franklin Swift .....	Massachusetts .....	Naval Academy.
William Thom .....	At large .....	Naval Academy.
Edwin B. Webster .....	Connecticut .....	Naval Academy.
George S. Welsh .....	Pennsylvania .....	Naval Academy.
Ernest Wilkinson .....	Louisiana .....	Naval Academy.
65 Fredk. A. Woodworth .....	California .....	Naval Academy.



# CADET-ENGINEERS.

(29.)

*Alphabetically arranged.*

## FIRST CLASS—*Four (4) members.*

Name.	State of which a resident.	Present duty or station.
William B. Boggs .....	District of Columbia .....	Naval Academy.
William B. Dunning .....	New York .....	Naval Academy.
Robert I. Reed .....	Pennsylvania .....	Naval Academy.
Henry H. Stevens .....	New York .....	Naval Academy.

No second class since examination.

## THIRD CLASS—*Seventeen (17) members.*

Frank W. Bartlett .....	Michigan .....	Naval Academy.
Frederick C. Bieg .....	Missouri .....	Naval Academy.
Goold H. Bull .....	Pennsylvania .....	Naval Academy.
George E. Burd .....	Massachusetts .....	Naval Academy.
5 Mortimer E. Cooley .....	New York .....	Naval Academy.
Horace G. Dungan .....	Iowa .....	Naval Academy.
Howard Gage .....	Michigan .....	Naval Academy.
John L. Gow .....	Indiana .....	Naval Academy.
Robert S. Griffin .....	Virginia .....	Naval Academy.
10 Ira N. Hollis .....	Kentucky .....	Naval Academy.
Henry K. Ivers .....	Missouri .....	Naval Academy.
George W. McElroy .....	Michigan .....	Naval Academy.
James M. Pickrell .....	Virginia .....	Naval Academy.
Franklin J. Schell .....	Pennsylvania .....	Naval Academy.
15 Harry W. Spangler .....	Pennsylvania .....	Naval Academy.
Charles L. Wight .....	Massachusetts .....	Naval Academy.
Joseph R. Wilmer .....	Maryland .....	Naval Academy.

## FOURTH CLASS—*Eight (8) members.*

Frank M. Bennett .....	Michigan .....	Naval Academy.
Harry S. Elseffer .....	Iowa .....	Naval Academy.
Henry F. Harrison .....	Maryland .....	Naval Academy.
Thomas J. Hogan .....	Georgia .....	Naval Academy.
5 Harold P. Norton .....	New York .....	Naval Academy.
Henry O'Connor .....	District of Columbia .....	Naval Academy.
George R. Salisbury .....	Mississippi .....	Naval Academy.
Edward H. Scribner .....	Massachusetts .....	Naval Academy.

# OFFICERS EMPLOYED ON SPECIAL SERVICE.

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## LIGHT-HOUSE BOARD.

Commodore A. Murray and Captain John Lee Davis, *Members*, and Commander John G. Walker, *Secretary*.

## BOARD FOR THE EXAMINATION OF OFFICERS FOR PROMOTION AND FOR RETIREMENT.

Commodore J. W. A. Nicholson, *President*.  
Commodores C. H. B. Caldwell and J. C. Febiger.  
Passed Assistant Engineer Edwin Wells.  
Medical Inspector George Peck.  
Surgeon D. Kindleberger.

## NAVAL OBSERVATORY.

Rear-Admiral Charles H. Davis.  
Lieutenant-Commander C. H. Pendleton.  
Lieutenants C. H. Arnold and L. G. Palmer.  
Professors M. Yarnall, H. H. Lockwood, S. Newcomb, W. H. Harkness, J. E. Nourse, J. R. Eastman, and Edward S. Holden.

## HYDROGRAPHIC OFFICE.

Commodore R. H. Wyman, *Superintendent*.  
Commander J. N. Miller, *Assistant*.  
Commander A. V. Reed.  
Lieutenant-Commanders G. W. Sumner, F. M. Green, and H. H. Gorringe.  
Lieutenants L. E. Chenery, J. E. Craig, and E. H. C. Leutze.  
Masters J. A. Norris and C. W. Bartlett.  
Ensign D. L. Wilson.

## SIGNAL CORPS—*Annapolis, Md.*

Commodore F. A. Parker, Chief Signal Officer.  
Master C. H. Lyman, Assistant.

## LIGHT-HOUSE BOARD.

Commander Henry F. Picking, 1st District; Commander G. H. Perkins, 2d District; Commodore Stephen D. Trenchard, 3d District; Commander G. B. White, 4th District; Commander Edgar C. Merriman, 5th District; Captain A. E. K. Benham, 6th District; Commander H. B. Seely, 7th District; Commander E. M. Schoonmaker, 8th District; Commander E. E. Potter, 10th District; Commander W. P. McCann, 11th District; Commander A. T. Snell, 12th District; Lieutenant-Commander Louis Kempff, 13th District; Lieutenant Charles H. Rockwell, 14th District; Commander Rush R. Wallace, 15th District.

## TORPEDO CORPS—*Newport, R. I.*

Captain K. R. Breese, in charge; Lieutenant-Commanders F. J. Higginson, P. H. Cooper, F. Wildes, C. F. Schmitz, B. P. Lamberton, G. F. F. Wilde, C. H. Davis, and Joshua Bishop; Lieutenants G. A. Converse, William I. Moore, and John P. Merrell, Instructors; Lieutenants William P. Randall, W. Maynard, George A. Bicknell, William E. Swinburne, B. McIlvaine, A. R. Couden, Ed. W. Very, Nathan E. Niles, and Richard G. Davenport; Surgeon J. M. Flint; Passed-Assistant Paymaster J. F. Tarbell.



# OFFICERS ATTACHED TO THE COAST SURVEY.

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Commander Edward P. Lull, Hydrographic Inspector.  
Lieutenant H. E. Nichols, Office duty, Washington, D. C.  
Asting Master Robert Platt, Office duty, Washington, D. C.

## ATLANTIC COAST.

### *Steamer George S. Blake.*

Lieutenant-Commander C. D. Sigsbee.  
Lieutenants J. E. Pillsbury and W. O. Sharrer.  
Masters R. G. Peck and M. F. Wright.  
Ensign W. E. Sewell.  
Assistant Paymaster O. C. Tiffany.

### *Steamer A. D. Bache.*

Lieutenant-Commander John C. Kennett.  
Acting Ensign George Glass.  
Mates Larkin F. Lee and James A. Smith.  
Passed Assistant Paymaster Cary N. Sanders.

### *Steamer Thomas R. Gedney.*

Lieutenant R. D. Hitchcock.  
Lieutenant James Franklin.  
Masters John Hubbard, H. C. T. Nye, and J. L. Hunsicker.  
Assistant Engineer George Cowie.

### *Steamer Endeavor.*

Lieutenant C. T. Hutchins.  
Master William M. Wood.  
Ensign Henry McCrea.

### *Steamer Fathomer.*

Lieutenant James M. Grimes.

### *Schooner Bibb.*

Lieutenant Richard Wainwright.

### *Schooner George M. Bache.*

Lieutenant John M. Hawley.  
Master G. L. Hanus.  
Ensign J. M. Wight.

### *Steamer Arago.*

Lieutenant H. O. Handy.  
Master W. P. Ray.  
Ensign F. H. Lefavor.

### *Schooner Palinurus.*

Lieutenant C. A. Bradbury.

### *Schooner Sullivan.*

Masters Kossuth Niles, H. O. Rittenhouse, A. McCracken, and H. W. Schaefer.

## PACIFIC COAST.

### *Steamer F. R. Hussler.*

Lieutenant-Commander H. C. Taylor.  
Lieutenants George Talcott, Frank Courtis, Richardson Clover, George W. Tyler, and James D. Adams.  
Assistant Paymaster J. R. Stanton.

# RETIRED AND RESERVED LIST.

Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present duty, station, or residence.
<b>REAR-ADMIRALS.</b>				
<i>Retired after 45 years' service, or on attaining the age of 62 years, in conformity with section 1 of the act of December, 1861, and its amendments, dated June 25, 1864, and act of March 3, 1873.</i>				
Joseph Smith* .....	Mass ..	21 Dec., 1861	Captain .....	Washington, D. C.
Silas H. Stringham* ..	N. Y. ...	21 Dec., 1861	Captain .....	Brooklyn, N. Y.
Hiram Paulding* .....	N. Y. ...	21 Dec., 1861	Captain .....	Huntington, N. Y.
Cornelius K. Stribling*	D. C. ..	21 Dec., 1861	Captain .....	Baltimore, Md.
5 Joshua R. Sands* .....	Conn ..	21 Dec., 1861	Captain .....	Norfolk, Va.
L. M. Goldsborough* ..	D. C. ..	6 Oct., 1873	Rear-Adm'l .	Washington, D. C.
Levin M. Powell* .....	D. C. ..	1 Mar., 1862	Captain .....	Washington, D. C.
Charles Wilkes* .....	D. C. ..	21 Dec., 1861	Captain .....	Washington, D. C.
Thomas O. Selfridge* ..	Mass ..	10 Oct., 1866	Commodore .	Vallejo, Cal.
10 Andrew A. Harwood* ..	D. C. ..	9 Oct., 1864	Commodore .	Marion, Mass.
Theodorus Bailey* .....	D. C. ..	10 Oct., 1866	Rear-Adm'l .	Washington, D. C.
James L. Lardner* .....	Penn ..	20 Nov., 1864	Commodore .	Philadelphia, Penn.
Henry K. Thatcher* ..	Mass ..	26 May, 1868	Rear-Adm'l .	Winchester, Mass.
Sylvanus W. Godon* ..	Penn ..	18 June, 1871	Rear-Adm'l .	Leave, Europe.
15 William Radford* .....	N. J. ...	1 Mar., 1870	Rear-Adm'l .	Georgetown, D. C.
Thomas T. Craven* .....	Cal. ....	30 Dec., 1869	Rear-Adm'l .	Geneva, N. Y.
Henry K. Hoff* .....	Penn ..	19 Sept., 1868	Rear-Adm'l .	Philadelphia, Penn.
Thomas Turner* .....	Penn ..	21 April, 1870	Rear-Adm'l .	Philadelphia, Penn.
Charles H. Poor* .....	D. C. ..	9 June, 1870	Rear-Adm'l .	Washington, D. C.
20 James F. Schenck* .....	Ohio ..	19 June, 1869	Commodore .	Dayton, Ohio.
Samuel Philips Lee* ..	Md. ....	13 Feb., 1873	Rear-Adm'l .	Washington, D. C.
Oliver S. Glisson* .....	Ind. ....	18 Jan., 1871	Rear-Adm'l .	Philadelphia, Penn.
Melancton Smith* .....	N. Y. ...	24 Mar., 1871	Rear-Adm'l .	South Oyster Bay, N. Y.
Charles S. Boggs* .....	N. J. ...	29 Jan., 1872	Rear-Adm'l .	New York.
25 Joseph F. Green* .....	Maine ..	25 Nov., 1872	Rear-Adm'l .	Brookline, Mass.
Henry Walke* .....	N. J. ...	26 April, 1871	Rear-Adm'l .	Brooklyn, N. Y.
Thornton A. Jenkins* ..	D. C. ..	11 Dec., 1873	Rear-Adm'l .	Baltimore, Md.
Wm. Rogers Taylor* ..	R. I. ...	7 Nov., 1873	Rear-Adm'l .	Newport, R. I.
Benjamin F. Sands* ..	D. C. ..	11 Feb., 1874	Rear-Adm'l .	Washington, D. C.
30 Charles Steedman* .....	Penn ..	24 Sept., 1873	Rear-Adm'l .	Boston, Mass.
James Alden* .....	D. C. ..	31 Mar., 1872	Rear-Adm'l .	Washington, D. C.
Augustus L. Case* .....	N. Y. ...	3 Feb., 1875	Rear-Adm'l .	Newport, R. I.
Alfred Taylor* .....	Va. ....	23 May, 1872	Rear-Adm'l .	Leave, Europe.
George F. Emmons* ..	Vt. ....	23 Aug., 1873	Rear-Adm'l .	Princeton, N. J.
35 Gustavus H. Scott* .....	Ind. ....	13 June, 1874	Rear-Adm'l .	Unknown.
Roger N. Stembel* .....	Ohio ..	27 Dec., 1872	Commodore .	New York.
<b>COMMODORES.</b>				
Joseph B. Hull* .....	Conn ..	21 Dec., 1861	Captain .....	Newburgh, N. Y.
Charles Lowndes* .....	Md. ....	21 Dec., 1861	Captain .....	Easton, Md.
John Marston* .....	Penn ..	21 Dec., 1861	Captain .....	Philadelphia, Penn.
John Pope* .....	Mass ..	21 Dec., 1861	Captain .....	Boston, Mass.
5 Henry Eagle* .....	N. Y. ...	1 Jan., 1863	Commodore .	New York.
Hugh Y. Purviance* ..	Md. ....	21 Dec., 1861	Captain .....	Baltimore, Md.
John W. Livingston* ..	N. Y. ...	22 May, 1866	Commodore .	New York.
Robert B. Hitchcock* ..	Conn ..	25 Sept., 1866	Commodore .	Cold Spring, N. Y.
Timothy A. Hunt* .....	Conn ..	23 July, 1867	Commodore .	New Haven, Conn.



Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present duty, station, or residence.
10 Augustus H. Kilty* ..	Md....	25 Nov., 1868	Commodore .	Washington.
John M. Berrien* .....	N. J....	28 Dec., 1866	Commodore .	Philadelphia, Penn.
Simon B. Bissell* .....	D. C ..	1 Mar., 1870	Commodore .	Leave, Europe.
Cicero Price* .....	N. Y....	2 Dec., 1867	Commodore .	Troy, N. Y.
J. R. Goldsborough* ..	N. J....	2 July, 1870	Commodore .	Philadelphia, Penn.
15 Theodore P. Greene* ..	Vt ....	1 Nov., 1871	Commodore .	Brattleborough, Vt.
Edward Middleton* .....	Cal....	11 Dec., 1872	Commodore .	Washington, D. C.
David McDougal* .....	Cal....	27 Sept., 1871	Commodore .	Oakland, Cal.
James M. Frailey* .....	Penn ..	6 May, 1871	Commodore .	Philadelphia, Penn.
Lewis C. Sartori* .....	Penn ..	3 June, 1874	Commodore .	Philadelphia, Penn.
20 Wm. Ronckendorff* ..	Penn ..	9 Nov., 1874	Commodore .	Philadelphia, Penn.
<i>Retired on his own application, after 40 years' or more consecutive service, in conformity with section 21 of the act of August 3, 1861.</i>				
<b>REAR-ADMIRALS.</b>				
Enoch G. Parrott* .....	N. H ..	4 April, 1874	Rear-Adm'l .	Portsmouth, N. H.
Fabius Stanly* .....	Cal....	4 June, 1874	Rear-Adm'l .	Washington, D. C.
<b>COMMODORE.</b>				
Charles W. Pickering. .	N. H ..	1 Feb., 1867	Commodore .	Portsmouth, N. H.
<b>CAPTAIN.</b>				
Dominick Lynch* .....	N. Y....	30 Jan., 1872	Captain.....	Brooklyn, N. Y.
<i>Retired from incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of service, in conformity with the 23d section of the act of August 3, 1861.</i>				
<b>COMMODORE.</b>				
Charles Green* .....	Conn..	15 Nov., 1862	Captain ....	South Windsor, Conn.
<b>CAPTAIN.</b>				
Francis S. Haggerty* ..	Penn ..	5 May, 1862	Commander .	New York.
<b>COMMANDERS.</b>				
Andrew J. Drake* .....	N. J....	12 June, 1867	Commander .	Newark, N. J.
Edward C. Grafton* ..	Mass ..	18 Jan., 1871	Commander .	New York.
William M. Gamble* ..	N. Y....	26 April, 1866	Lt.-Comd'r..	Morristown, N. J.
George U. Morris* .....	D. C ..	21 Oct., 1874	Commander .	Georgetown, D. C.
5 George M. Bache* .....	Penn ..	5 April, 1875	Commander .	Philadelphia.
<b>LIEUTENANT-COMMANDERS.</b>				
Antoine R. McNair* ..	Minn ..	26 Oct., 1872	Lt.-Comd'r..	Saratoga Springs, N. Y.
Charles E. McKay* .....	N. Y....	25 June, 1869	Lt.-Comd'r..	New York.

Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present duty, station, or residence.
Francis O. Davenport*	Mich ..	19 Oct., 1870	Lt.-Comd'r..	Detroit, Mich.
Charles F. Blake* .....	Mass ..	18 Jan., 1871	Lt.-Comd'r..	Ottumwa, Iowa.
5 Frederick J. Naile* ...	Penn ..	18 Jan., 1871	Lt.-Comd'r..	Bridgeport, Penn.
Edward M. Stedman* ..	Mass ..	10 Feb., 1875	Lt.-Comd'r..	Boston, Mass.
<b>LIEUTENANT.</b>				
Thomas P. Wilson* ...	Ohio ..	2 Aug., 1873	Lieutenant ..	San Francisco, Cal.
<b>MASTERS.</b>				
Fremont M. Hendrix* ..	Mo .....	11 Nov., 1871	Master .....	Fayette, Mo.
Edward M. Day* .....	N. Y....	3 Aug., 1874	Master .....	Sick leave, Europe.
Edward J. Berwind* ..	Penn..	14 May, 1875	Master .....	Philadelphia, Penn.
<b>ENSIGN.</b>				
Horace A. Blanchard* ..	Mass ..	14 July, 1874	Ensign .....	Malden, Mass.
Gilbert Morton* .....	Vt .....	14 Feb., 1874	Ensign .....	Boston, Mass.
<b>MIDSHIPMEN.</b>				
Anson B. Milliman....	N. Y....	14 July, 1874	Midshipmen.	Troy, N. Y.
George A. Vail .....	N. Y....	14 July, 1874	Midshipmen.	Buffalo, N. Y.
<b>FIRST ASSISTANT ENGINEER.</b>				
James M. Hobby* .....	Mass ..	19 Oct., 1870	1st Ass't Eng	Malden, Mass.
<b>BOATSWAIN.</b>				
Peter A. Chason* .....	Md.....	26 Oct., 1866	Boatswain ..	Baltimore, Md.
<i>Retired for incompetency or disability proceeding from other causes not incident to the service, in conformity with the 23d section of the act of August 3, 1861.</i>				
<b>COMMODORES.</b>				
Edward R. Thompson..	N. J....	3 Dec., 1861	Commander ..	Philadelphia, Penn.
Robert Handy .....	Mass ..	6 Feb., 1862	Commander ..	Jamaica Plains, Mass.
<b>CAPTAINS.</b>				
Overton Carr .....	Penn ..	3 Dec., 1861	Commander ..	Philadelphia, Penn.
Richard T. Renshaw..	Penn ..	10 Dec., 1874	Captain .....	Norfolk, Va.
<b>COMMANDERS.</b>				
Bayse N. Westcott....	N. J....	14 May, 1863	Lieutenant ..	Tocoi, Fla.
Samuel Magaw .....	Penn ..	29 Oct., 1868	Commander ..	Plainfield, N. J.
Francis G. Dallas.....	Mass ..	16 Dec., 1864	Lieutenant ..	Philadelphia, Penn.
<b>LIEUTENANT-COMMANDER.</b>				
John Weidman .....	Penn ..	30 June, 1875	Lt.-Comd'r ..	Washington, D. C.
<b>LIEUTENANTS.</b>				
George M. Book .....	Penn ..	8 Feb., 1871	Lieutenant ..	Ossipee.
Jerome E. Morse .....	Md.....	22 July, 1874	Lieutenant ..	Portsmouth, N. H.
<b>MASTER.</b>				
Hamilton M. Tallman..	N. Y....	26 June, 1875	Master .....	Ogdensburgh, N. Y.



Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present duty, station, or residence.
<b>BOATSWAIN.</b>				
James Brown.....	Penn ..	22 Oct., 1872	Boatswain ..	Baltimore, Md.
<i>Retired as incapable of performing the duties of his office, in conformity with the 23d section of the act of August 3, 1861.</i>				
<b>LIEUTENANT-COMMANDERS.</b>				
Henry C. Tallman*...	N. Y....	9 Oct., 1872	Lt -Comd'r..	New York.
George F. Morrison...	Ohio ..	1 Feb., 1860	Master.....	Washington, D. C.
<b>LIEUTENANT.</b>				
Douglas Roben* .....	Ohio ..	26 Oct., 1872	Lieutenant..	Cassopolis, Mich.
<b>ENSIGN.</b>				
Charles P. Welch* .....	Cal....	8 Nov., 1872	Ensign .....	San Francisco, Cal.
<b>MIDSHIPMAN.</b>				
Henry C. Longnecker.	Penn ..	5 Nov., 1872	Midshipman.	Mechanicsburgh, Penn.
<i>Retired under the 1st section of the act of April 21, 1864, as not recommended for promotion.</i>				
<b>COMMODORES.</b>				
Francis B. Ellison* ...	N. Y....	1 Oct., 1864	Captain .....	Boston, Mass.
Samuel Lockwood* ...	Mass ..	1 Oct., 1864	Commander.	Roxbury, Mass.
Benjamin J. Totten* ..	N. Y....	1 Oct., 1864	Commander.	New Bedford, Mass.
John J. Glasson* .....	N. Y....	1 Oct., 1864	Commander.	New York.
<b>CAPTAINS.</b>				
Roger Perry .. .....	Md ....	24 June, 1865	Commander.	Cumberland, Md.
William A. Parker ...	Mass ..	23 Dec., 1865	Commander	Boston, Mass.
Thomas G. Corbin ....	Penn ..	5 Jan., 1874	Captain ....	Philadelphia, Penn.
Egbert Thompson.....	D. C....	5 Jan., 1874	Captain ....	Washington, D. C.
<b>COMMANDERS.</b>				
H. N. T. Arnold .....	N. J. ...	30 Oct., 1871	Commander .	Washington, D. C.
William Gibson .....	Penn ..	26 Apr., 1867	Lt.-Comd'r .	Leave, Europe.
Greenleaf Cilley.....	Maine .	18 Mar., 1865	Lt.-Comd'r..	South America.
Edward E. Stone.....	Ga ....	5 Jan., 1874	Commander.	Baltimore, Md.
<b>LIEUTENANT.</b>				
George M. McClure... ..	Penn ..	9 Nov., 1868	Lieutenant..	Youngstown, Ohio.
<b>MASTER.</b>				
William B. Arrants ...	Penn ..	23 May, 1870	Master.....	Philadelphia.
<b>ENSIGN.</b>				
Francis H. Parker.....	N. Y....	17 Nov., 1868	Ensign .....	Buffalo, N. Y.

Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present duty, station, or residence.
<i>Transferred from volunteer service, and retired in conformity with the act of March 3, 1871.</i>				
LIEUTENANT.				
Henry C. Keene* .....	Maine ..	20 Mar., 1871	Lieutenant ..	Chelsea, Mass.
MASTER.				
Edward E. Bradbury* ..	Mass ..	20 Mar., 1871	Master .....	Charlestown, Mass.
MASTERS.				
<i>Appointed on retired list in conformity with act February 21, 1873.</i>				
Louis R. Chester* ....	Penn ..	12 Mar., 1873	Master .....	Philadelphia, Pa.
<i>Transferred from volunteer service, and retired in conformity with the act of March 3, 1873.</i>				
Howard F. Moffat* ..	Penn ..	12 Mar., 1873	Master .....	Philadelphia, Pa.
<i>Retired under the 4th section of the act of April 21, 1864, as not recommended for promotion.—Physical disability.</i>				
CAPTAINS.				
Augustus S. Baldwin* ..	N. J. ...	2 Aug., 1864	Commander ..	Milford, Penn.
Thomas M. Brasher ...	N. Y. ...	2 Aug., 1864	Commander ..	Brooklyn, N. Y.
Matthias C. Marin* ...	R. I. ...	15 Aug., 1864	Commander ..	Boston, Mass.
COMMANDER.				
William C. West .....	N. Y. ...	5 Feb., 1867	Lt.-Comd'r ..	Washington, D. C.
LIEUTENANT-COMMANDERS.				
Charles E. Hawley* ...	N. Y. ...	10 Aug., 1864	Lieutenant ..	Auburn, N. Y.
Francis H. Sheppard ..	Mo .....	26 Mar., 1869	Master .....	Springfield, Mo.
<i>Retired in conformity with the act of February 28, 1855, and its amendments, January 16, 1857, March 10, 1858, and May 11, 1858.</i>				
COMMODORES.				
Charles Boarman* .....	Va .....	13 Sept., 1855	Captain .....	Martinsburgh, W. Va.
John H. Graham* .....	N. Y. ...	13 Sept., 1855	Captain .....	Newburgh, N. Y.
John J. Young* .....	N. Y. ...	13 Sept., 1835	Commander ..	Brooklyn, N. Y.
Edw. W. Carpender* ..	N. Y. ...	13 Sept., 1855	Commander ..	Shrewsbury, N. J.
5 Henry Bruce* .....	Mass ..	13 Sept., 1855	Commander ..	Boston, Mass.
Charles H. Jackson* ..	Conn ..	13 Sept., 1855	Commander ..	Middletown, Conn.
Jonathan W. Swift* ..	N. Y. ...	13 Sept., 1855	Lieutenant ..	Geneva, N. Y.
Stephen Decatur* .....	N. H. ...	13 Sept., 1855	Lieutenant ..	Boston, Mass.
William B. Whiting* ..	Wis ...	13 Sept., 1855	Lieutenant ..	Milwaukee, Wis.



Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present duty, station, or residence.
<b>CAPTAINS.</b>				
George M. White* . . . . .	Ga . . . .	13 Sept., 1855	Lieutenant . .	Somerville, Mass.
Edward C. Bowers* . . . .	N. Y. . . .	13 Sept., 1855	Lieutenant . .	Watertown, Conn.
Francis Lowry* . . . . .	Vt . . . .	13 Sept., 1855	Lieutenant . .	Burlington, Vt.
Thomas Brownell* . . . . .	N. Y. . . .	13 Sept., 1855	Lieutenant . .	Williamsburgh, N. Y.
<b>COMMANDER.</b>				
Nathaniel T. West . . . . .	Mass . . .	13 Sept., 1855	P'd Mid'man	Tisbury, Mass.
<b>MASTERS.</b>				
Francis Mallaby* . . . . .	N. Y. . . .	13 Sept., 1855	Master . . . . .	Madison, N. J.
Charles V. Morris* . . . . .	N. Y. . . .	13 Sept., 1855	Master . . . . .	Sacket's Harbor.
William N. Brady* . . . . .	N. Y. . . .	13 Sept., 1855	Master . . . . .	Darien, Conn.
R. Clarendon Jones* . . . .	D. C. . . .	13 Sept., 1855	Master . . . . .	Fairfax Station, Va.
<i>Retired in conformity with the act of February 28, 1855, and its amendments, January 16, 1857, March 10, 1858, and May 11, 1858.</i>				
<b>CAPTAINS.</b>				
Charles Thomas . . . . .	Md . . . .	13 Sept., 1855	Lieutenant . .	Baltimore, Md.
Samuel R. Knox . . . . .	Mass . . .	13 Sept., 1855	Lieutenant . .	Everett, Mass.
<i>Appointed on retired list.</i>				
<b>LIEUTENANT-COMMANDER.</b>				
Wesley W. Bassett . . . . .	D. C. . . .	.....	.....	Washington, D. C.
<i>Retired after 45 years' service, or on attaining the age of 62 years, in conformity with section 1 of the act of December 21, 1861, and act of March 3, 1873.</i>				
<b>MEDICAL DIRECTORS.</b>				
<i>With the relative rank of Commodore.</i>				
Charles Chase* . . . . .	Maine . . .	21 Dec., 1861	Surgeon . . . .	Brooklyn, N. Y.
Benj. F. Bache* . . . . .	N. Y. . . .	1 Feb., 1863	Surgeon . . . .	Brooklyn, N. Y.
Gustav R. B. Horner* . . . .	Penn . . .	18 June, 1866	Surgeon . . . .	Philadelphia, Penn.
Wm. S. W. Ruschenberger* . . . . .	Penn . . .	4 Sept., 1869	Surgeon . . . .	Philadelphia, Penn.
5 William Johnson* . . . . .	Del . . . .	4 Jan., 1866	Surgeon . . . .	Washington, D. C.
Thomas L. Smith* . . . . .	N. Y. . . .	13 Aug., 1862	Surgeon . . . .	Brooklyn, N. Y.
Lewis B. Hunter* . . . . .	Penn . . .	9 Oct., 1866	Surgeon . . . .	Philadelphia, Penn.
George Clymer* . . . . .	D. C. . . .	24 July, 1866	Surgeon . . . .	Washington, D. C.
10 Wm. Maxwell Wood* . . . .	Md . . . .	27 May, 1871	Med. Direct . .	Owing's Mills, Md.
Daniel Egbert* . . . . .	Penn . . .	21 Dec., 1861	Surgeon . . . .	Philadelphia, Penn.
Jonathan M. Foltz* † . . . .	Penn . . .	25 April, 1872	Med. Direct . .	Philadelphia, Penn.
James C. Palmer* † . . . . .	D. C. . . .	29 June, 1873	Med. Direct . .	Washington, D. C.
15 Ninian Pinkney* . . . . .	Md . . . .	7 June, 1873	Med. Direct . .	Easton, Md.

Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present duty, station, or residence.
<b>MEDICAL DIRECTORS.</b>				
<i>With the relative rank of Captain.</i>				
David M. Harlan* . . . .	Md. . . .	30 Nov., 1871	Med. Direct .	Churchville, Md.
J. Dickinson Miller * . .	Penn ..	6 Nov., 1872	Med. Direct .	Philadelphia, Penn.
Charles D. Maxwell* . . .	D. C. . .	21 Oct., 1868	Surgeon . . . .	Washington, D. C.
John J. Abernethy* . . .	N. Y. . .	29 Oct., 1868	Surgeon . . . .	New York City.
5 George Maulsby* . . . .	Penn ..	27 Dec., 1872	Med. Direct .	Philadelphia, Penn.
John S. Messersmith* . .	Penn ..	28 June, 1872	Med. Direct .	Lancaster, Penn.
<i>Retired for incapacity for further service at sea, in conformity with the 3d section of the act of February 21, 1861.</i>				
<b>MEDICAL DIRECTORS.</b>				
<i>With the relative rank of Commodore.</i>				
George W. Codwise . . . .	N. Y. . .	30 Apr., 1861	Surgeon . . . .	Grantville, Mass.
Robert J. Dodd . . . . .	Penn ..	30 Apr., 1861	Surgeon . . . .	General Wayne P. O., Pa.
<b>MEDICAL DIRECTORS.</b>				
<i>With the relative rank of Captain.</i>				
John H. Wright* . . . . .	Mass ..	25 Apr., 1871	Surgeon . . . .	Boston, Mass.
John Thornley . . . . .	Va . . . .	1 June, 1871	Surgeon . . . .	Charlottesville, Va.
Henry O. Mayo* . . . . .	N. Y. . .	2 Feb., 1875	Med. Direct .	New York.
<b>PASSED ASSISTANT SURGEONS.</b>				
<i>With the relative rank of Lieutenant.</i>				
William A. Harris . . . . .	Penn ..	8 May, 1861	P'd As't Surg	Baltimore, Md.
Frederick Horner, jr . . .	Va . . . .	8 May, 1861	P'd As't Surg	Salem, Va.
<b>ASSISTANT SURGEON.</b>				
<i>With the relative rank of Master.</i>				
Edw'd H. Van Wyck . . . .	N. Y. . .	8 May, 1861	As't Surgeon	New York City.
<i>Retired for incapacity or disability proceeding from other causes not incident to the service, in conformity with the 23d section of the act of August 3, 1861.</i>				
<b>MEDICAL INSPECTOR.</b>				
William Lowber . . . . .	Penn ..	5 July, 1872	Med. Inspec .	Philadelphia, Penn.
<b>ASSISTANT SURGEON.</b>				
William M. Nickerson . . .	Del . . .	15 Mar., 1874	As't Surgeon	Brooklyn, N. Y.



Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present duty, station, or residence.
<i>Retired for incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of service, in conformity with the 23d section of the act of August 3, 1861.</i>				
SURGEONS.				
<i>With the relative rank of Lieutenant-Commander.</i>				
Robert L. Weber* ....	Penn ..	23 Nov., 1863	Surgeon ....	Pottsville, Pa.
Edward M. Stein* ....	N. Y. ...	12 May, 1866	P'd As't Surg	New York.
ASSISTANT SURGEON.				
<i>With the relative rank of Master.</i>				
Almond O. Leavitt* ..	N. H. ..	24 June, 1862	As't Surgeon	Williamsburgh, N. Y.
<i>Retired under the 4th section of the act of April 21, 1864, as not recommended for promotion.</i>				
ASSISTANT SURGEON.				
<i>With the relative rank of Master.</i>				
Samuel D. Flagg .....	N. Y. ...	20 June, 1864	As't Surgeon	Buffalo, N. Y.
Porteus P. Bielby* .....	N. Y. ...	9 July, 1873	P'd As't Surg	Little Falls, N. Y.
<i>Retired after 45 years' service, or on attaining the age of 62 years, in conformity with section 1 of the act of December 21, 1861, and act of March 3, 1873.</i>				
PAY DIRECTORS.				
<i>With the relative rank of Commodore.</i>				
Garrett R. Barry* ....	N. Y. ...	21 Dec., 1861	Paymaster ..	New York City.
Henry Etting* .....	Penn ..	21 Dec., 1861	Paymaster ..	Philadelphia, Penn.
Edward T. Dunn* † .....	Md. ....	22 Jan., 1873	Pay Director	Baltimore, Md.
Horatio Bridge* † .....	D. C. ...	8 Apr., 1868	Paymaster ..	Washington, D. C.
PAY DIRECTORS.				
<i>With the relative rank of Captain.</i>				
A. Eugene Watson* ...	Penn ..	15 Nov., 1862	Paymaster ..	Portsmouth, N. H.
Robert Pettit* .....	Penn ..	19 Feb., 1866	Paymaster ..	Philadelphia, Penn.
J. George Harris* ...	Tenn ..	23 Oct., 1871	Pay Director	Nashville, Tenn.

Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present duty, station, or residence.
<p><i>Retired for incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of service, in conformity with the 23d section of the act of August 3, 1861.</i></p>				
<p>PAY DIRECTOR.</p>				
<p><i>With the relative rank of Captain.</i></p>				
Alfred A. Belknap* ...	Wis ...	27 Jan., 1873	Pay Director	Madison, Wis.
<p>PAYMASTERS.</p>				
<p><i>With the relative rank of Lieutenant-Commander.</i></p>				
George A. Sawyer* ...	N. J ...	29 June, 1869	Paymaster ..	Elizabeth, N. J.
Alex. McC. Bishop* ...	N. J ...	9 Mar., 1870	Paymaster ..	Leave, Europe.
<p>PASSED ASSISTANT PAYMASTERS.</p>				
<p><i>With the relative rank of Lieutenant.</i></p>				
Alfred J. Greeley* ....	N. H ..	30 June, 1875	P'd As't Pm'r	Sick leave.
George W. Long* .....	Mo .....	30 June, 1875	P'd As't Pm'r	Leave, Europe.
<p><i>Retired from incompetency or disability proceeding from other causes not incident to the service, in conformity with the 23d section of the act of August 3, 1861.</i></p>				
<p>PAYMASTER.</p>				
Rob't Burton Rodney.	Penn ..	8 Sept., 1871	Paymaster ..	Chestnut Hill, Phila., Pa.
<p><i>Retired under the 4th section of the act of April 21, 1864, as not recommended for promotion.</i></p>				
<p>PASSED ASSISTANT PAYMASTER.</p>				
<p><i>With the relative rank of Lieutenant.</i></p>				
Francis J. Painter* ...	Penn ..	13 May, 1869	P'd As't Pm'r	Philadelphia, Penn.



Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present duty, station, or residence.
<i>Retired under the 1st section of the act of April 21, 1864, as not recommended for promotion.</i>				
ASSISTANT PAY-MASTER.				
<i>With the relative rank of Master.</i>				
Charles E. Boggs.....	N. J....	7 May, 1869	As't Paym'r.	New Brunswick, N. J.
<i>Retired for incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of service, in conformity with the 23d section of the act of August 3, 1861.</i>				
CHIEF ENGINEERS.				
<i>With the relative rank of Lieutenant-Commander.</i>				
Wm. H. Rutherford* ..	Penn ..	26 Oct., 1874	C'f Engineer	Philadelphia, Penn.
Henry Mason* .....	Conn ..	16 Oct., 1868	C'f Engineer	Plymouth, Conn.
George J. Barry* .....	.....	24 Mar., 1874	C'f Engineer	Philadelphia, Penn.
PASSED ASSISTANT ENGINEERS.				
<i>With the relative rank of Lieutenant.</i>				
Wilson K. Purse* .....	Penn ..	16 June, 1874	P'd As't Eng	Philadelphia, Penn.
Robert H. Gunnell* ..	D. C ..	8 July, 1873	P'd As't Eng	Washington, D. C.
Alex. V. Fraser* .....	N. Y...	24 Mar., 1874	P'd As't Eng	Brooklyn, N. Y.
David Hardie* .....	Penn ..	15 Mar., 1867	As't Eng....	Philadelphia, Penn.
5 Nathan B. Clark* .....	Penn ..	16 Oct., 1868	P'd As't Eng	Philadelphia, Penn.
John D. Toppin* .....	N. Y...	11 May, 1867	As't Eng....	Roseville, N. J.
Rezeau B. Plotts* .....	Penn ..	16 Jan., 1866	As't Eng....	Worthington, Minn.
Henry C. Blye* .....	Penn ..	28 Oct., 1874	P'd As't Eng	New York, N. Y.
Asaph Dunbar* .....	Ind ...	31 July, 1869	P'd As't Eng	Shakopee, Minn.
10 Carlton A. Uber* .....	Penn ..	27 Mar., 1867	3d As't Eng.	Beverly, N. J.
ASSISTANT ENGINEERS.				
<i>With the relative rank of Master.</i>				
Henry D. Sellman* .....	Md.....	7 Nov., 1871	Assis't Eng.	Baltimore, Md.
F. C. Coggin* .....	.....	5 Jan., 1866	Assis't Eng.	Burlington, Vt.
Francis C. Goodwin* ..	N. Y...	2 Mar., 1868	Assis't Eng.	Astoria, N. Y.
Joseph S. Green* .....	N. Y...	24 May, 1867	Assis't Eng.	Brooklyn, N. Y.
5 Alexander H. Price* ..	Md.....	26 Oct., 1872	Assis't Eng.	Baltimore, Md.
John W. Saville* .....	Md.....	1 Feb., 1871	Assis't Eng.	Baltimore, Md.
Daniel A. Sawyer* .....	Penn ..	22 Jan., 1866	Assis't Eng.	Carlisle, Penn.

Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present duty, station, or residence.
George W. Beard* .....	Md.....	1 Feb., 1866	Assis't Eng.	Baltimore, Md.
James W. Patterson* ..	Penn ..	21 Oct., 1869	Assis't Eng.	Philadelphia, Penn.
10 John J. Ryan* .....	Penn ..	28 Oct., 1874	Assis't Eng.	Philadelphia, Penn.
Julius A. Kaiser* .....	D. C ..	8 July, 1873	Assis't Eng.	Philadelphia, Penn.
Edward Stiles* .....	Penn ..	24 Oct., 1866	Assis't Eng.	Philadelphia, Penn.
J. G. Littig* .....	Md.....	14 July, 1874	Assis't Eng.	Baltimore, Md.
William G. McEwan* ..	Penn ..	24 May, 1875	Assis't Eng.	Philadelphia, Penn.
15 M. H. Plunkett* .....	Me.....	22 June, 1874	Assis't Eng.	Baltimore, Md.
<i>Retired for incompetency or disability, proceeding from other causes not incident to the service, in conformity with the 23d section of the act of August 3, 1861.</i>				
CHIEF ENGINEER.				
<i>With the relative rank of Lieutenant-Commander.</i>				
William H. Hunt.....	D. C ..	8 Feb., 1871	C'f Engineer	Washington, D. C.
ASSISTANT ENGINEERS.				
<i>With the relative rank of Master.</i>				
Nelson Ross .....	N. Y... 26 Oct., 1872	Assis't Eng.	Washington, D. C.	
James A. Deaver.....	Md..... 28 Feb., 1874	Assis't Eng.	Baltimore, Md.	
Howard D. Potts.....	Penn .. 26 Oct., 1874	Assis't Eng.	Pottsville, Penn.	
Jabez Burchard .....	Penn .. 26 Oct., 1874	Assis't Eng.	Media, Penn.	
Henry E. Rhoades.....	N. Y... 30 Dec., 1874	Assis't Eng.	Middlebury, Conn.	
CHAPLAIN.				
<i>With the relative rank of Captain.</i>				
Photius Fisk* .....	Mass .. 18 July, 1864	Chaplain ...	Boston, Mass.	
PASSED ASSISTANT ENGINEER.				
<i>With the relative rank of Lieutenant.</i>				
Benjamin Kavanaugh.	D. C... 3 April, 1866	3d As't Eng.	Sick, Washington, D. C.	
<i>Retired under the act of April 21, 1864, as not recommended for promotion.</i>				
PASSED ASSISTANT ENGINEERS.				
<i>With the relative rank of Lieutenant.</i>				
Benj. C. Bampton .....	N. Y... 6 Sept., 1873	P'd As't Eng.	Brooklyn, N. Y.	
Jefferson Young.....	N. Y... 27 Mar., 1871	P'd As't Eng.	Brooklyn, N. Y.	
John T. Smith .....	D. C .. 24 Feb., 1875	P'd As't Eng.	Sick leave.	



Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present duty, station, or residence.
<i>Retired after 45 years of service, or on attaining the age of 62 years, in conformity with the 1st section of the act of December 21, 1861, and act of March 3, 1873.</i>				
CHAPLAINS.				
<i>With the relative rank of Captain.</i>				
Moses B. Chase* .....	Mass ..	21 Dec., 1861	Chaplain ...	Cambridge, Mass.
Chester Newell* .....	S. C ...	3 July, 1865	Chaplain ...	Elizabeth, N. J.
Joseph Stockbridge* ..	N. J ...	14 July, 1873	Chaplain ...	Leave, Europe.
John Blake* .....	N. Y... ..	20 June, 1873	Chaplain ...	New York.
5 Mason Noble* .....	D. C... ..	18 Mar., 1871	Chaplain ...	Washington, D. C.
John Lee Watson* ...	Mass ..	21 Dec., 1861	Chaplain ...	Orange, N. J.
<i>With the relative rank of Commander.</i>				
George W. Dorrance* ..	N. Y... ..	14 Feb., 1873	Chaplain ...	Brooklyn, N. Y.
PROFESSORS OF MATHEMATICS.				
Mark H. Beecher* .....	N. Y... ..	27 Mar., 1869	Professor ...	Albion, N. Y.
Edward A. Roget* .....	Md .....	—, 1864	Professor ...	Annapolis, Md.
Edward A. Seager* .....	Mass ..	8 April, 1871	Professor ...	Baltimore, Md
NAVAL CONSTRUCTORS.				
John Lenthall* § .....	D. C... ..	17 Sept., 1871	Nav'l Const'r	Washington, D. C.
Samuel M. Pook*    .....	N. H ..	26 Sept., 1869	Nav'l Const'r	Portsmouth, N. H.
Benjamin F. Delano*    ..	N. H ..	17 Sept., 1871	Nav'l Const'r	New York.
Wm. L. Hanscom*    .....	Maine .	3 Aug., 1874	Nav'l Const'r	Philadelphia, Penn.
BOATSWAINS.				
John Morris* .....	Mass ..	21 Dec., 1861	Boatswain ..	Ipswich, Mass.
Thomas G. Bell* .....	Va .....	3 July, 1872	Boatswain ..	Brooklyn, N. Y.
Alfred Hingerty* .....	Va .....	22 May, 1865	Boatswain ..	Portsmouth, Va.
James Walker* .....	Md .....	13 Nov., 1871	Boatswain ..	Boston, Mass.
5 Thomas Smith* .....	Mass ..	18 Feb., 1874	Boatswain ..	Boston, Mass.
Edward Cavendy* ...	Va .....	4 Sept., 1871	Boatswain ..	Norfolk, Va.
GUNNERS.				
Thomas Robinson* ...	Va .....	22 May, 1863	Gunner .....	Baltimore, Md.
A. A. Peterson .....	N. H ..	21 Dec., 1861	Gunner .....	Medford, Mass.
Elijah Haskell* .....	Mass ..	20 Dec., 1865	Gunner .....	Salem, Mass.
CARPENTERS.				
Joseph Cox* .....	N. Y... ..	21 Dec., 1861	Carpenter ...	Kittery, Me.
Christopher Jordan* ..	Mass ..	25 Sept., 1866	Carpenter ...	Charlestown, Mass.
Jonas Dibble* .....	Penn ..	16 Dec., 1866	Carpenter ...	Philadelphia, Penn.
Amos Chick* .....	Maine .	11 June, 1862	Carpenter ...	Portland, Maine.
5 William D. Jenkins* ..	Mass ..	14 Nov., 1870	Carpenter ...	Flatbush, N. Y.
E. W. Barnicoat* .....	Mass ..	16 Nov., 1872	Carpenter ...	Charlestown, Mass.
Charles Boardman* ..	Mass ..	21 Sept., 1868	Carpenter ...	Charlestown, Mass.

Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present duty, station, or residence.
Nicholas Mager* .....	Penn ..	9 Nov., 1871	Carpenter...	Philadelphia, Penn.
Daniel Jones* .....	Maine .	27 July, 1869	Carpenter...	Kittery, Me.
<b>SAILMAKERS.</b>				
James R. Childs* .....	N. Y. ...	8 Feb., 1872	Sailmaker...	Brooklyn, N. Y.
R. Van Voorhees* .....	N. Y. ...	21 Dec., 1861	Sailmaker...	Washington, D. C.
George Thomas* .....	Md.....	16 May, 1872	Sailmaker...	West Nottingham, Md.
John Joins* .....	Md.....	26 May, 1865	Sailmaker...	Baltimore, Md.
5 George T. Lozier* .....	Mass ..	11 May, 1874	Sailmaker...	Hudson, Mass.
Jacob Stephens* .....	N. Y. ...	22 June, 1868	Sailmaker...	Philadelphia, Penn.
John J. Stanford.....	Va.....	7 Nov., 1874	Sailmaker...	Norfolk, Va.
Benj. B. Blydenburg* ..	Conn ..	5 Nov., 1872	Sailmaker...	New London, Conn.
<i>Retired for incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of the service, in conformity with the 23d section of the act of August 3, 1861.</i>				
<b>CARPENTER.</b>				
John W. Stimson* ...	Maine .	26 Jan., 1866	Carpenter...	Portsmouth, N. H.
<i>Retired from incompetency or disability proceeding from other causes not incident to the service.</i>				
<b>SAILMAKER.</b>				
William N. Maull ....	Penn ..	16 Nov., 1872	Sailmaker...	Philadelphia, Penn.

\* Those officers to whose name a \* is prefixed are entitled to the advanced pay under the act approved March 3, 1873.

† With relative rank of Commodore, having been Chief of Bureau of Medicine, &c.

‡ With relative rank of Commodore, having been Chief of Bureau of Provisions, &c.

§ Chief Constructor with relative rank of Commodore, having been Chief of Bureau. With relative rank of Captain.



**PAY TABLE OF OFFICERS OF THE UNITED STATES MARINE  
CORPS.**

Grades.	Pay per annum.
BRIGADIER-GENERAL COMMANDANT.....	\$5,500
COLONEL.....	3,500
LIEUTENANT-COLONEL.....	3,000
MAJOR. (Staff and line).....	2,500
CAPTAIN AND ASSISTANT QUARTERMASTER.....	2,000
CAPTAIN.....	1,800
FIRST LIEUTENANT AND AID-DE-CAMP.....	1,750
FIRST LIEUTENANT.....	1,500
SECOND LIEUTENANT.....	1,400

NOTE.—All officers below the rank of brigadier-general are entitled to ten per centum in addition to their current yearly pay as given above, for each and every period of five years' service, provided the total amount of such increase shall not exceed forty per centum of their current yearly pay; and provided further, that the pay of a colonel shall not exceed \$4,500 per annum, and that of a lieutenant-colonel \$4,000 per annum. Officers on the retired list are entitled to seventy-five per cent. of pay (salary and increase) of their rank, but no increase accrues for time subsequent to date of retirement.

PAY TABLE OF NON-COMMISSIONED OFFICERS, MUSICIANS,  
AND PRIVATES OF THE UNITED STATES MARINE CORPS.

Grades.	First period of 5 years' service.	Second pe- riod of 5 years.	Third pe- riod of 5 years.	Fourth pe- riod of 5 years.	Fifth pe- riod of 5 years.
	<i>Per month.</i>	<i>Per month.</i>	<i>Per month.</i>	<i>Per month.</i>	<i>Per month.</i>
Sergeant-major .....	\$23	\$27	\$28	\$29	\$30
Quartermaster-sergeant .....	23	27	28	29	30
Drum-major .....	22	26	27	28	29
First sergeant .....	22	26	27	28	29
Sergeant .....	17	21	22	23	24
Corporal .....	15	19	20	21	22
Drummers and fifers .....	13	17	18	19	20
Privates .....	13	17	18	19	20
Leader of the band .....	79	81	82	83	84
Musician, first class .....	38	40	41	42	43
Musician, second class .....	24	26	27	28	29
Musicians, third class .....	21	23	24	25	26

All enlisted men, except musicians of the band, serving on a first period of five years' service, are entitled to one dollar per month for the third year; two dollars per month for the fourth year, and three dollars per month for the fifth year's service, in addition to the sums given in the first column above, which additional amounts are retained until expiration of service and paid only upon final settlement and *honorable* discharge.

One dollar per month is retained from all enlisted men (except the Marine Band) serving under a re-enlistment. This retained pay is not included in the above table, and is to be credited and paid only upon final settlement and *honorable* discharge from service.



# MARINE CORPS.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty or station.
<b>BRIGADIER-GENERAL, COMMANDANT.</b>			
Jacob Zeilin .....	D. C. ....	1 July, 1864	Headquarters, Washington, D. C.
<b>GENERAL STAFF.</b>			
William B. Slack, Quartermaster, with the rank of Major .....	D. C. ....	13 Aug., 1860	Headquarters, Washington, D. C.
Augustus S. Nicholson, Adjutant and Inspector, with the rank of Major .....	D. C. ....	6 May, 1861	Headquarters, Washington, D. C.
John C. Cash, Paymaster, with the rank of Major .....	D. C. ....	20 Nov., 1862	Headquarters, Washington, D. C.
William A. T. Maddox, Assistant Quartermaster, with the rank of Captain .....	Penn ....	26 Oct., 1857	Philadelphia, Penn.
5 Horatio B. Lowry, Assistant Quartermaster, with the rank of Captain .....	S. C. ....	5 Nov., 1872	Brooklyn, N. Y.
<b>COLONEL.</b>			
Mathew R. Kintzing .....	Penn ....	5 Aug., 1857	Marine Barracks, Philadelphia, Penn.
<b>LIEUTENANT-COLONELS.</b>			
James H. Jones .....	Del ....	16 May, 1871	Marine Barracks, Boston, Mass.
Charles G. McCawley .....	Penn ....	16 May, 1871	Marine Barracks, Washington, D. C.
<b>MAJORS.</b>			
Thomas Y. Field .....	Penn ....	.....	Awaiting orders.
George R. Graham .....	D. C. ....	7 Dec., 1874	Marine Barracks, Portsmouth, N. H.
John L. Broome .....	N. Y. ....	5 Dec., 1867	Marine Barracks, Brooklyn, N. Y.
James Lewis .....	Penn ....	26 Nov., 1873	Leave of absence since 9th July, 1875.
<b>CAPTAINS.</b>			
Clement D. Hebb .....	Cal ....	17 June, 1874	Marine Barracks, Mare Island, Cal.
Philip R. Fendall .....	N. H. ....	10 Dec., 1874	Steamer Franklin.
Charles Heywood .....	D. C. ....	9 Dec., 1874	Steamer Worcester.
Lucien L. Dawson .....	Texas ...	5 June, 1875	Steamer Minnesota.
5 George Butler .....	Ark ....	26 Aug., 1872.	Marine Barracks, Brooklyn, N. Y.
George W. Collier .....	Md ....	26 Mar., 1875	Marine Barracks, Norfolk, Va.
George P. Houston .....	Penn ....	10 Sept., 1873	Marine Barracks, Navy-yard, Washington, D. C.
James Forney .....	Penn ....	30 Dec., 1874	Steamer Pensacola.
McLane Tilton .....	Md ....	9 Sept., 1873	Marine Barracks, Annapolis, Md.
10 John H. Higbee .....	N. Y. ....	3 July, 1873	Marine Barracks, Portsmouth, N. H.
Frank Munroe .....	D. C. ....	16 July, 1875	Washington, D. C.
Robert W. Huntington .....	Conn ....	22 Apr., 1875	Marine Barracks, Washington, D. C.
Joseph F. Baker .....	Illinois ..	9 Jan., 1875	Steamer Brooklyn.
Henry A. Bartlett .....	R. I. ....	1 Oct., 1872	Steamer Hartford.
15 Fred. H. Corrie .....	Ky ....	30 Dec., 1874	Marine Barracks, Mare Island, Cal.
Percival C. Pope .....	N. H. ....	14 Feb., 1874	Marine Barracks, Boston, Mass.
William R. Brown .....	Penn ....	24 July, 1873	Steamer Alaska.
Richard S. Collum .....	Indiana ..	21 Apr., 1875	Steamer Tennessee.
Norval L. Nokes .....	Virginia ..	7 Jan., 1875	Marine Barracks, Washington, D. C.
20 William B. Remy .....	Iowa ....	3 July, 1874	Headquarters, Washington, D. C.
<b>FIRST LIEUTENANTS.</b>			
Henry J. Bishop .....	Conn ....	27 Jan., 1874	Receiving-ship Vermont.
Robert L. Meade .....	Tenn ....	6 Mar., 1875	Marine Barracks, Brooklyn, N. Y.
William Wallace .....	Md ....	20 Aug., 1872	Marine Barracks, Boston, Mass.
Charles F. Williams .....	N. Y. ....	26 Aug., 1874	Steamer Worcester.
5 Edward P. Mecker .....	N. J. ....	1 Nov., 1872	Steamer Richmond.
Louis E. Fagan .....	Penn ....	15 Nov., 1873	Marine Barracks, Brooklyn, N. Y.
Charles L. Sherman .....	Mich ....	5 Sept., 1872	Marine Barracks, Norfolk, Va.
Henry C. Cochrane .....	Penn ....	13 Jan., 1874	Marine Barracks, Annapolis, Md.
George B. Haycock .....	Cal ....	25 June, 1874	Quartermaster's Office, headquarters, Washington, D. C.
10 William S. Muse .....	Md ....	5 May, 1874	Marine Barracks, Navy-yard, Washington, D. C.
Israel H. Washburn .....	Maine ....	12 Feb., 1874	Receiving-ship Sabine.
Frank D. Webster .....	N. H. ....	27 Feb., 1874	Marine Barracks, Philadelphia, Penn.
James R. Breese .....	Illinois ..	11 June, 1875	On duty at Assistant Quartermaster's Office, Philadelphia, Penn.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty or station.
A. S. Taylor .....	N. J .....	5 June, 1875	Steamer Minnesota.
15 James M. T. Young .....	Md .....	4 Nov., 1874	Steamer Powhatan.
George C. Reid, (Aid-de-camp).....	Ohio .....	20 Apr., 1867	Headquarters, Washington, D. C.
Erastus R. Robinson .....	N. Y .....	25 Mar., 1874	Steamer Brooklyn.
Francis H. Harrington .....	D. C .....	1 Dec., 1873	Steamer Juniata.
D. Pratt Mannix .....	Ohio .....	28 Oct., 1874	Marine Barracks, Annapolis, Md.
20 Mancil C. Goodrell .....	Iowa, .....	7 June, 1875	Marine Barracks, Navy-yard, Washington, D. C.
Henry H. Coston .....	D. C .....	18 Aug., 1869	Marine Barracks, Pensacola, Fla.
Arthur L. Watson .....	Mass .....	21 Feb., 1874	Marine Barracks, Portsmouth, N. H.
Aulick Palmer .....	Md .....	2 Jan., 1873	Special duty, Navy Department, Washington, D. C.
Frank A. Mullany .....	N. Y .....	24 June, 1874	En route for Mare Island, Cal., having been wrecked on the United States steamer Saranac, 19 June, 1875.
25 Carlisle P. Porter .....	D. C .....	4 Sept., 1872	Marine Barracks, Navy-yard, Washington, D. C.
Samuel K. Allen .....	N. Y .....	15 July, 1874	Marine Barracks, Annapolis, Md.
Samuel Mercer .....	Penn .....	22 Apr., 1875	Steamer Tennessee.
William McDonald .....	D. C .....	15 May, 1875	Marine Barracks, Brooklyn, N. Y.
Edward T. Bradford .....	N. Y .....	9 Jan., 1875	Special duty.
30 Allen C. Kelton .....	Penn .....	7 June, 1873	Marine Barracks, Philadelphia, Pa.
SECOND LIEUTENANTS.			
Green Clay Goodloe .....	Ky .....	6 Mar., 1875	Steamer Michigan.
Richard Wallack .....	Penn .....	12 Jan., 1874	Marine Barracks, Brooklyn, N. Y.
Samuel H. Gibson .....	Md .....	1 Dec., 1874	Steamer Congress.
Benjamin R. Russell .....	Penn .....	27 Apr., 1874	Marine Barracks, Portsmouth, N. H.
5 Robert D. Wainwright .....	Mass .....	9 Dec., 1874	Steamer Plymouth.
Stephen W. Quackenbush .....	Va .....	28 Dec., 1874	Marine Barracks, Norfolk, Va.
Otway C. Berryman .....	D. C .....	23 Apr., 1873	Marine Barracks, Mare Island, Cal.
John D. Smyser .....	Penn .....	7 July, 1875	Waiting orders.
Julius C. Shailer .....	Mass .....	9 Apr., 1875	Special duty, Artillery School, Fortress Monroe.
10 Henry G. Ellsworth .....	Ind .....	12 Aug., 1872	Steamer Benicia.
George Frank Elliott .....	N. Y .....	21 Aug., 1873	Steamer Monongahela.
Frank Scott .....	Va .....	23 Mar., 1875	Marine Barracks, Norfolk, Va.
David Whipple .....	N. H .....	20 Feb., 1875	Marine Barracks, Portsmouth, N. H.
Woodhull S. Schenck .....	Ohio .....	4 June, 1875	On leave of absence.
15 Henry Clay Fisher .....	Penn .....	28 Oct., 1874	Marine Barracks, Philadelphia, Pa.
William F. Zeilin .....	D. C .....	4 Jan., 1875	Marine Barracks, Navy-yard, Washington, D. C.
James D. Hervilly .....	Penn .....	9 Dec., 1872	Steamer Pensacola.
William F. Spicer .....	Mass .....	21 Oct., 1873	Steamer Kearsarge.
John T. Brodhead .....	Mich .....	9 Apr., 1874	Steamer Franklin.
20 Paul St. C. Murphy .....	N. Y .....	10 June, 1875	Marine Barracks, Boston, Mass.
George T. Bates .....	D. C .....	24 June, 1874	Sloop Portsmouth.
Jessup Nicholson .....	D. C .....	29 Apr., 1874	Steamer Franklin.
George R. Benson .....	R. I .....	1 Apr., 1874	Marine Barracks, Brooklyn, N. Y.
Louis J. Gulick .....	N. J .....	15 June, 1875	On leave of absence.
25 Henry Whiting .....	N. Y .....	5 May, 1875	Steamer Ossipee.
Leroy C. Webster .....	Del .....	11 Sept., 1874	Marine Barracks, Boston, Mass.
Andrew Stevenson .....	Ky .....	12 May, 1875	Marine Barracks, Washington, D. C.
William C. Turner .....	Penn .....	25 June, 1875	Marine Barracks, Philadelphia, Pa.
Samuel J. Logan .....	Ohio .....	26 Apr., 1875	Marine Barracks, Washington, D. C.
30 William Phillips Biddle .....	Penn .....	19 June, 1875	Marine Barracks, Washington, D. C.
RETIRED LIST.			
LIEUTENANT-COLONEL.			
Ward Marston .....	Mass .....	1 June, 1864	Waiting orders.
MAJORS.			
Isaac T. Doughty .....	N. Y .....	6 June, 1864	Waiting orders.
David M. Cohen .....	Md .....	12 Oct., 1869	Waiting orders.
CAPTAINS.			
John C. Grayson .....	Ky .....	24 Apr., 1864	Waiting orders.
5 James Wiley .....	Ind .....	20 June, 1872	Waiting orders.
John Schermerhorn .....	Ind .....	17 May, 1871	Waiting orders.
Charles A. Stillman .....	Conn .....	12 Mar., 1872	Waiting orders.
William B. McKean .....	N. Y .....	16 Apr., 1870	Waiting orders.
FIRST LIEUTENANT.			
George M. Welles .....	N. Y .....	19 Aug., 1864	Waiting orders.
SECOND LIEUTENANTS.			
10 Alfred Devereux .....	Penn .....	31 Mar., 1864	Waiting orders.
E. R. Miller .....	Penn .....	12 Oct., 1869	Waiting orders.



## VOLUNTEER OFFICERS.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
<b>ACTING MASTER.</b>			
Robert Platt .....	N. C. ...	30 Nov., 1864	Coast-survey duty.
<b>ACTING ENSIGN.</b>			
George Glass.....	Mass ..	12 Sépt., 1865	Coast-survey duty.
<b>ACT'G PASSED ASSISTANT SURGEONS.</b>			
D. C. Burleigh .....	N. H. ..	23 Nov., 1874	School-ship St. Mary's. Philadelphia. Naval Academy.
Francis V. Greene .....	Penn ..	16 July, 1875	
J. J. Sowerby.....	N. J. ..	26 Dec., 1873	
<b>ACT'G ASSISTANT SURGEONS.</b>			
L. H. Armstrong.....	Ohio ..	18 June, 1875	Waiting orders.
J. N. Coonan .....	Md.....	1 Dec., 1874	Naval Hospital, Pensacola.
W. J. Cronyn .....	N. Y.....	8 Oct., 1874	Waiting orders.
Thomas Chiola .....	N. Y.....	24 April, 1875	Pinta.
5 Isaiah Dewling.....	Md.....	26 May, 1864	Waiting orders.
J. W. Dillman.....	Mo.....	8 Sept., 1874	Canonicus.
William Houston .....	Md.....	19 Dec., 1874	Waiting orders.
J. E. Miller.....	Penn ..	9 Nov., 1874	Sick leave.
William Martin.....	La.....	5 April, 1875	Navy-yard, Pensacola.
10 Thomas Owens.....	Md.....	10 Feb., 1874	Tallapoosa.
Joseph E. Painter.....	Penn ..	4 Jan., 1875	Waiting orders.
R. J. Perry .....	Fla .....	11 Mar., 1872	On duty at Key West, Fla.
J. J. Page.....	Me.....	11 Aug., 1874	On duty at Nagasaki, Japan.
H. T. Percy .....	Va.....	10 Dec., 1874	Waiting orders.
15 James Phillips.....	D. C. ..	8 Dec., 1873	Receiving-ship New Hampshire.
John D. Smith.....	Mass ..	17 Aug., 1874	Sick leave.
Joseph Taylor .....	Penn ..	22 April, 1875	Waiting orders.
T. O. Walton .....	Md.....	22 April, 1873	Naval Academy.
C. D. White .....	Penn ..	10 Oct., 1874	Waiting orders.
20 Ira C. Whitehead .....	N. J. ...	26 Feb., 1875	Waiting orders.

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LIST OF VESSELS.

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# LIST OF VESSELS OF THE U. S. NAVY.

Name, rate, and class.	Propulsion.	Guns.	Tonnage.	Displacement.	Station or condition.
<b>1ST RATES.</b>					
Colorado .....	Screw..	46	3,032	4,700	Receiving-ship at New York.
Franklin .....	Screw..	39	3,173	5,170	Flag-ship, European Station.
Minnesota .....	Screw..	46	3,000	4,700	Training-ship, New York.
Niagara .....	Screw..	12	2,958	5,440	In ordinary at Boston, Mass.
Wabash .....	Screw..	45	3,000.	4,650	Receiving-ship at Boston.
<b>2D RATES.</b>					
Connecticut, and class.	Screw..	21	2,869	4,450	On the stocks at Boston, Mass.
Florida .....	Screw..	12	2,135	4,220	New London.
Iowa .....	Screw..	23	2,019	4,000	Laid up at Boston, Mass.
Tennessee .....	Screw..	23	2,135	4,220	On way to Asiatic Station.
Antietam .....	Screw..	21	2,490	4,000	On the stocks at Philadelphia, Penn.
Delaware .....	Screw..	21	2,490	4,000	In ordinary at New York.
Java .....	Screw..	21	2,490	4,000	On the stocks at New York.
New York .....	Screw..	21	2,490	4,070	On the stocks at New York.
Pennsylvania .....	Screw..	21	2,490	4,000	On the stocks at Boston.
Susquehanna .....	Screw..	23	2,213	3,980	In ordinary at New York.
Lancaster, and class..	Screw..	22	2,120	3,250	Portsmouth, N. H.
Brooklyn .....	Screw..	20	2,000	3,000	Flag-ship, South Atlantic Station.
Pensacola .....	Screw..	22	2,000	3,000	Flag-ship, North Pacific Station.
Hartford .....	Screw..	18	2,000	2,900	Returning from Asiatic Station.
Richmond .....	Screw..	14	2,000	2,700	Flag-ship, South Pacific Station.
Congress .....	Screw..	16	2,000	3,050	European Station.
Severn .....	Screw..	15	2,000	3,050	In ordinary at New London.
Worcester .....	Screw..	15	2,000	3,050	Flag-ship, North Atlantic Station.
Trenton .....	Screw..	11	2,300	.....	Building at New York.
Powhatan, and class..	Paddle .	17	2,182	3,980	Special service, N. Atlantic Station.
Alaska, and class.....	Screw..	12	1,122	2,400	European Station.
Benicia .....	Screw..	12	1,122	2,400	North Pacific Station.
Omaha .....	Screw..	12	1,122	2,400	South Pacific Station.
Plymouth .....	Screw..	12	1,122	2,400	North Atlantic Station.
Lackawanna, and class	Screw..	10	1,026	2,220	Laid up at Mare Island.
Ticonderoga .....	Screw..	11	1,019	2,220	Laid up at Portsmouth, N. H.
Canandaigua .....	Screw..	10	955	2,130	North Atlantic Station.
Monongahela .....	Screw..	11	960	2,100	South Atlantic Station.
Shenandoah .....	Screw..	11	929	2,100	In ordinary at New London.
<b>3D RATES.</b>					
Juniata, and class .....	Screw..	8	828	1,900	European Station.
Ossipee .....	Screw..	8	828	1,900	North Atlantic Station.
Quinnebaug .....	Screw..	8	910	1,840	Repairing at Philadelphia, Penn.
Swatara .....	Screw..	8	910	1,150	Ready for sea at New York.
Galena .....	Screw..	8	910	1,840	Repairing at Norfolk, Va.
Vandalia .....	Screw..	8	910	1,840	Repairing at Boston.
Marion .....	Screw..	8	910	1,840	Repairing at Portsmouth.
Iroquois .....	Screw..	6	695	1,575	Laid up at Mare Island.
Kearsarge .....	Screw..	6	695	1,550	Asiatic Station.
Adams .....	Screw..	6	650	.....	Building at Boston.
Enterprise .....	Screw..	6	650	.....	Building at Portsmouth.
Essex .....	Screw..	6	650	.....	Building at Boston.



Name, rate, and class.	Propulsion.	Guns.	Tonnage.	Displacement.	Station or condition.
Huron .....	Screw..	6	650	.....	Building at Norfolk.
Alert.....	Screw..	4	450	.....	Cruising with Naval Cadets.
Alliance.....	Screw..	4	450	.....	Building at Philadelphia.
Ranger.....	Screw..	4	450	.....	Building at Wilmington.
Wachusett .....	Screw..	6	695	1, 575	Laid up at Boston.
Mohican.....	Screw..	8	671	1, 550	Repairing at Mare Island, Cal.
Tuscarora.....	Screw..	6	726	1, 560	North Pacific Station.
Wyoming .....	Screw..	6	726	1, 560	Laid up at Washington.
Narragansett .....	Screw..	5	566	1, 235	Navy-yard, Mare Island.
Ashuelot, and class ...	Paddle..	6	786	1, 370	Asiatic Station.
Monocacy* .....	Paddle..	6	747	1, 370	Asiatic Station.
Kansas, and class ....	Screw..	3	410	900	North Atlantic Station.
Nipsic .....	Screw..	3	410	900	Repairing at Washington, D. C.
Saco .....	Screw..	3	410	900	Asiatic Station.
Nyack .....	Screw..	3	410	900	In ordinary at Mare Island, Cal.
Shawmut.....	Screw..	3	410	900	North Atlantic Station.
Yantic .....	Screw..	3	410	900	Asiatic Station.
Michigan, and class*..	Paddle..	†8	450	685	On the Lakes.
4TH RATES.					
Frolic* .....	Paddle..	†8	614	1, 300	Preparing for service at Phila.
Gettysburg* .....	Paddle..	†2	518	1, 100	Navy-yard, Washington.
Tallapoosa .....	Paddle..	†2	650	1, 270	Despatch-vessel.
Wasp .....	Paddle..	1	365	.....	South Atlantic Station.
Palos* .....	Screw..	†6	306	420	Asiatic Station.
Despatch .....	Screw..	4	‡730	.....	Special service.
WOODEN SAILING- VESSELS.					
2D RATES.					
New Hampshire .....	Sails...	15	2, 600	4, 150	Receiving-ship at Norfolk, Va.
New Orleans.....	Sails...	...	2, 800	4, 200	On stocks at Sacket's Harbor, N. Y.
Ohio .....	Sails...	5	2, 700	4, 250	In ordinary at Boston, Mass.
Vermont .....	Sails...	16	2, 600	4, 150	In ordinary at New York.
3D RATES.					
1st Class.					
Constellation .....	Sails...	10	1, 236	1, 886	Practice-cruise.
Constitution .....	Sails...	6	1, 335	2, 200	Repairing at Philadelphia.
Independence .....	Sails...	22	1, 891	3, 270	Receiving-ship, Mare Island, Cal.
Macedonian .....	Sails...	...	1, 140	1, 856	In ordinary at Norfolk, Va.
Potomac .....	Sails...	20	1, 457	2, 330	Receiving-ship at Philadelphia, Pa.
Sabine .....	Sails...	22	1, 475	2, 450	Receiving-ship at Portsmouth, N. H.
Santee .....	Sails...	48	1, 475	2, 430	Gunnery-ship, Naval Academy.
Savannah .....	Sails...	...	1, 475	2, 330	In ordinary at Norfolk, Va.
St. Lawrence .....	Sails...	10	1, 475	2, 330	In use as barracks at Norfolk, Va.
2d Class.					
Portsmouth.....	Sails...	14	846	1, 125	Training-ship, Mare Island, Cal.
Cyane .....	Sails...	2	695	950	In ordinary at Mare Island, Cal.
Jamestown .....	Sails...	16	888	1, 150	Mare Island, Cal.
Saratoga .....	Sails...	4	757	1, 025	Ordnance service near Annapolis.
St. Louis .....	Sails...	...	431	830	In use at League Island, Penn.
St. Mary's .....	Sails...	16	766	1, 025	Public Marine School, New York.

\* Iron vessels.

† Battery of howitzers.

‡ Old measurement.

Name, rate, and class.	Propulsion.	Guns.	Tonnage.	Displacement.	Station or condition.
Dale .....	Sails...	8	320	675	Instruction-ship, Naval Academy.
Pawnee .....	Sails...	*2	872	1,650	Store-ship, North Atlantic Station.
4TH RATES.					
Guard .....	Sails...	*2	925	.....	Laid up at New York.
Onward .....	Sails...	3	704	.....	Store-ship at Callao, Peru.
Relief .....	Sails...	2	468	.....	Receiving-ship at Washington, D. C.
Supply .....	Sails...	*2	547	.....	Laid up at New York.

\* Battery of howitzers.



## IRON-CLAD VESSELS.

Name.	Rate.	Class.	Guns.	Tonnage.	Station or condition.
Ajax .....	Fourth .	Screw .....	2	550	Pensacola.
Amphitrite .....	Third... .	Screw .....	4	874	Repairing at Wilmington.
Canonicus .....	Fourth .	Screw .....	2	550	In commission at N. Orleans.
Camanche .....	Fourth .	Screw .....	2	496	Repairing at Mare Island.
Catskill .....	Fourth .	Screw .....	2	496	Annapolis.
Colossus .....	Second .	Screw .....	10	2, 127	On the stocks at New York.
Dictator .....	Second .	Screw .....	2	1, 750	North Atlantic Station.
Jason .....	Fourth .	Screw .....	2	496	League Island, Pa.
Lehigh .....	Fourth .	Screw .....	2	496	League Island, Pa.
Mahopac .....	Fourth .	Screw .....	2	550	Pensacola.
Manhattan .....	Fourth .	Screw .....	2	550	Pensacola.
Massachusetts... .	Second .	Screw .....	4	2, 127	On the stocks, P'tsm'th, N. H.
Miantonomoh ... .	Third... .	Screw .....	4	1, 225	Repairing at Chester.
Monadnock .....	Third... .	Screw .....	4	1, 091	Repairing at Mare Island.
Montauk .....	Fourth .	Screw .....	2	496	New York.
Nahant .....	Fourth .	Screw .....	2	496	League Island, Pa.
Nantucket .....	Fourth .	Screw .....	2	496	League Island, Pa.
Nebraska .....	Second .	Screw .....	4	2, 125	On the stocks at Philadelphia.
Oregon .....	Second .	Screw .....	4	2, 127	On the stocks at Boston.
Passaic .....	Fourth .	Screw .....	2	496	League Island, Pa.
Puritan .....	Second .	Screw .....	2	1, 870	Laid up at League Island.
Roanoke .....	Second .	Screw .....	6	2, 260	In ordinary at New York.
Saugus .....	Fourth .	Screw .....	2	550	Pensacola.
Shawnee .....	Fourth .	Screw .....	2	483	Laid up at Boston.
Terror .....	Third... .	Screw .....	4	1, 085	Repairing at Philadelphia.
Wassuc .....	Fourth .	Screw .....	1	483	Laid up at Boston.
Wyandotte .....	Fourth .	Screw .....	2	550	League Island, Pa.

## TUGS, ETC.

Name.	Rate.	Class.	Guns.	Tonnage.	Station or condition.
Intrepid .....	Fourth	Screw .....	.....	330	Laid up at New York.
Blue Light .....	Fourth	Screw .....	.....	85	Special service, Fish Comm'n.
Catalpa .....	Fourth	Screw .....	.....	191	Yard tug, New York.
Cohasset .....	Fourth	Screw .....	.....	100	Yard tug, Boston.
Emerald .....	Fourth	Screw .....	.....	30	Ferry-boat, N.-yard, P'tsm'th.
Fortune .....	Fourth	Screw .....	2	306	Washington, going to Pense'la.
Glance .....	Fourth	Screw .....	.....	80	Yard tug, League Island.
Jean Sands .....	Fourth	Screw .....	.....	139	Yard tug, Norfolk.
Leyden .....	Fourth	Screw .....	.....	306	Yard tug, Boston.
Mayflower .....	Fourth	Screw .....	2	306	Washington.
Monterey .....	Fourth	Screw .....	.....	52	Yard tug, Mare Island, rep'g.
Nina .....	Fourth	Screw .....	*4	306	Torpedo boat, Newport, R. I.
Phlox .....	Fourth	Screw .....	.....	317	In use at Annapolis.
Pilgrim .....	Fourth	Screw .....	*2	163	Yard tug at Philadelphia.
Pinta .....	Fourth	Screw .....	2	306	North Atlantic Station.
Portfire .....	Fourth	Screw .....	.....	85	In ordinary, Ports'm'th, N. H.
Rescue .....	Fourth	Screw .....	.....	111	Fire-tug at Washington.
Rocket .....	Fourth	Screw .....	.....	127	Yard tug, New York.
Rose .....	Fourth	Screw .....	.....	62	Yard tug, Pensacola.
Snowdrop .....	Fourth	Screw .....	.....	125	Yard tug, Norfolk.
Sorrel .....	Fourth	Screw .....	.....	68	Yard tug, Philadelphia.
Speedwell .....	Fourth	Screw .....	.....	306	In use at Portsmouth, N. H.
Standish .....	Fourth	Screw .....	.....	306	Yard tug, Norfolk.
Spuyten Duyvil ..	Fourth	Screw .....	.....	116	Torpedo-boat, laid up at N. Y.
Triana .....	Fourth	Screw .....	*2	306	Yard tug, Washington.
Wyandank .....	Fourth	Screw .....	.....	399	Store-hulk, Naval Academy.
Alarm .....	.....	Fowler-wheel..	.....	.....	In commission at Washington.

\* Howitzers.

















# REGISTER

OF THE

COMMISSIONED, WARRANT, AND VOLUNTEER OFFICERS

OF THE

# NAVY OF THE UNITED STATES,

INCLUDING

OFFICERS OF THE MARINE CORPS

AND OTHERS,

TO JANUARY 1, 1876.



WASHINGTON:  
GOVERNMENT PRINTING OFFICE.  
1876.



NOTES.—“The residence of an officer is within the State or Territory which he habitually makes his home when off duty, and the appropriate column in the Navy Register will designate whatever State or Territory officers may select as their residence.”—*Regulation Circular No. 2, Paragraph 17.*

Officers whose official residence is not correctly given in this register will immediately notify the Department.

Errors or omissions, if any, as to names, original entry in the service, dates of commission, warrant, or appointment, State where born, State from which appointed, State of which a resident, will be immediately reported to the Department by the officers concerned.

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GENERAL ORDER }  
No. 191. }

NAVY DEPARTMENT,  
*Washington, October 21, 1874.*

Sea service is not to be credited to an officer except when he is performing duty under orders from the Department, as part of the complement of a vessel of war, belonging to the Navy, in commission for sea service; and when attached to the Coast Survey, for the time only that he is actually afloat. No credit is to be given for service in revenue or merchant vessels.

This order will be printed in future Navy Registers, as was the case up to 1860, inclusive.

WILLIAM REYNOLDS,  
*Acting Secretary of the Navy.*

# PAY TABLE.

	At sea.	On shore duty.	On leave or waiting orders.
ADMIRAL .....	\$13,000	\$13,000	\$13,000
VICE-ADMIRAL .....	9,000	8,000	6,000
REAR-ADMIRALS .....	6,000	5,000	4,000
COMMODORES .....	5,000	4,000	3,000
CAPTAINS .....	4,500	3,500	2,800
COMMANDERS .....	3,500	3,000	2,300
LIEUTENANT-COMMANDERS—			
First four years after date of commission .....	2,800	2,400	2,000
After four years from date of commission .....	3,000	2,600	2,200
LIEUTENANTS—			
First five years after date of commission .....	2,400	2,000	1,600
After five years from date of commission .....	2,600	2,200	1,800
MASTERS—			
First five years after date of commission .....	1,800	1,500	1,200
After five years from date of commission .....	2,000	1,700	1,400
ENSIGNS—			
First five years after date of commission .....	1,200	1,000	800
After five years from date of commission .....	1,400	1,200	1,000
MIDSHIPMEN .....	1,000	800	600
CADET-MIDSHIPMEN .....	500	500	500
MATES .....	900	700	500
MEDICAL AND PAY DIRECTORS AND MEDICAL AND PAY INSPECTORS AND CHIEF ENGINEERS, HAVING THE SAME RANK AT SEA .....	4,400	-----	-----
FLEET-SURGEONS, FLEET-PAYMASTERS, AND FLEET- ENGINEERS .....	4,400	-----	-----
SURGEONS, PAYMASTERS, AND CHIEF ENGINEERS—			
First five years after date of commission .....	2,800	2,400	2,000
Second five years after date of commission .....	3,200	2,800	2,400
Third five years after date of commission .....	3,500	3,200	2,600
Fourth five years after date of commission .....	3,700	3,600	2,800
After twenty years from date of commission .....	4,200	4,000	3,000
PASSED ASSISTANT SURGEONS, PASSED ASSISTANT PAYMASTERS, AND PASSED ASSISTANT ENGINEERS—			
First five years after date of appointment .....	2,000	1,800	1,500
After five years from date of appointment .....	2,200	2,000	1,700
ASSISTANT SURGEONS, ASSISTANT PAYMASTERS, AND ASSISTANT ENGINEERS—			
First five years after date of appointment .....	1,700	1,400	1,000
After five years from date of appointment .....	1,900	1,600	1,200
NAVAL CONSTRUCTORS—			
First five years after date of appointment .....	-----	3,200	2,200
Second five years after date of appointment .....	-----	3,400	2,400
Third five years after date of appointment .....	-----	3,700	2,700
Fourth five years after date of appointment .....	-----	4,000	3,000
After twenty years from date of appointment .....	-----	4,200	3,200
ASSISTANT NAVAL CONSTRUCTORS—			
First four years after date of appointment .....	-----	2,000	1,500
Second four years after date of appointment .....	-----	2,200	1,700
After eight years from date of appointment .....	-----	2,600	1,900
CHAPLAINS—			
First five years after date of commission .....	2,500	2,000	1,600
After five years from date of commission .....	2,800	2,300	1,900
PROFESSORS OF MATHEMATICS AND CIVIL ENGI- NEERS—			
First five years after date of appointment .....	2,400	2,400	1,500
Second five years after date of appointment .....	2,700	2,700	1,800
Third five years after date of appointment .....	3,000	3,000	2,100
After fifteen years from date of appointment .....	3,500	3,500	2,600



## PAY TABLE.

	At sea.	On shore duty.	On leave or waiting orders.
<b>BOATSWAINS, GUNNERS, CARPENTERS, AND SAIL-MAKERS—</b>			
First three years after date of appointment.....	\$1,200	\$900	\$700
Second three years after date of appointment.....	1,300	1,000	800
Third three years after date of appointment.....	1,400	1,300	900
Fourth three years after date of appointment.....	1,600	1,300	1,000
After twelve years from date of appointment.....	1,800	1,600	1,200
			Pay per annum.
<b>SECRETARIES—</b>			
To Admiral and Vice-Admiral.....			\$2,500
To commanders of squadrons.....			2,000
To Naval Academy.....			1,800
<b>CLERKS—</b>			
To commanders of squadrons and commanders of vessels.....			750
First clerk to commandants of navy-yards.....			1,500
Second clerks to commandants of navy-yards.....			1,200
To commandant at navy-yard, Mare Island.....			1,800
To commandants of naval stations.....			1,500
<b>CLERKS TO PAYMASTERS—</b>			
At navy-yard, Mare Island.....			1,800
At navy-yards, Boston, New York, Philadelphia, and Washington.....			1,600
At navy-yards, Kittery, Norfolk, and Pensacola.....			1,400
At other stations.....			1,300
At receiving-ship, Boston, New York, and Philadelphia.....			1,600
At receiving-ship, Mare Island.....			1,800
At other receiving-ships, on vessels of the first rate, at the Naval Academy, and at the Naval Asylum.....			1,300
On vessels of the second rate and to fleet-paymasters.....			1,100
On vessels of the third rate, and supply-vessels, and store-ships.....			1,000
To inspectors in charge of provisions and clothing at navy-yards, Boston, New York, Philadelphia, and Washington.....			1,600
At other inspections.....			1,300

NOTE.—From and after July 1, 1870, the spirit ration is totally abolished, and in lieu thereof the Navy ration, under the appropriation of provisions for the Navy, is 30 cents per day.

From and after August 1, 1870, paymasters will make no deduction whatever on account of internal-revenue tax: \* \* \* \* \* *Provided*, That no officer on the retired list of the Navy shall be employed on active duty except in time of war: *And provided*, That those officers on the retired list, and those hereafter retired, who were, or who may be, retired after forty years' service, or on attaining the age of sixty-two years, in conformity with section one of the act of December, eighteen hundred and sixty-one, and its amendments, dated June twenty-fifth, eighteen hundred and sixty-four, or those who were or may be retired from incapacity resulting from long and faithful service, from wounds or injuries received in the line of duty, from sickness or exposure therein, shall, after the passage of this act, be entitled to seventy-five per centum of the present sea-pay of the grade or rank which they held at the time of their retirement. The rear-admirals provided for in the act of June fifth, eighteen hundred and seventy-two, shall be considered as having been retired as rear-admirals. [Act 3d March, 1873.]

PETTY OFFICERS, SEAMEN, ETC.

	Pay per annum.
<b>YEOMEN—</b>	
To paymasters, first class .....	\$750
To paymasters, second class, (\$50 per month) .....	600
To paymasters, third class, (\$40 per month) .....	480
<b>APOTHECARIES—</b>	
At Mare Island .....	1,000
First class .....	750
Second class, (\$40 per month) .....	480
Third class, (\$30 per month) .....	360

	PAY PER MONTH, (FROM JAN. 1, 1876.)				
	Flag-ship.	1st rate.	2d rate.	3d rate.	4th rate.
Seamen Gunners .....		\$33 50	\$33 50	\$33 50	\$33 50
Chief Boatswain's Mates .....		31 50	31 50		
Boatswains' Mates .....		28 50	28 50	28 50	28 50
Chief Gunner's Mates .....		31 50	31 50		
Gunner's Mates .....		28 50	28 50	28 50	28 50
Chief Quartermasters .....		31 50	31 50	31 50	31 50
Quartermasters .....		26 50	26 50	26 50	26 50
Cockswains .....		26 50	26 50	26 50	26 50
Captains of Forecastle .....		26 50	26 50	26 50	26 50
Captains of Tops .....		26 50	26 50	26 50	26 50
Captains of Afterguard .....		26 50	26 50	26 50	26 50
Quarter-Gunners .....		26 50	26 50	26 50	26 50
Carpenters' Mates .....		31 50	31 50	31 50	31 50
Sailmakers' Mates .....		26 50	26 50	26 50	26 50
Machinists .....		76 50	76 50	76 50	76 50
Boiler-makers .....		41 50	41 50	41 50	41 50
Coppersmiths .....		41 50	41 50	41 50	41 50
Armorer's .....		36 50	36 50	36 50	36 50
Armorer's Mates .....		23 50	23 50	23 50	23 50
Captains of Hold .....		26 50	26 50	26 50	26 50
Ship's Cooks .....		31 50	31 50	31 50	31 50
Ship's Corporals .....		23 50	23 50	23 50	23 50
Coopers .....		23 50	23 50	23 50	23 50
Carpenters and Calkers .....		21 50	21 50	21 50	21 50
Nurses .....		15 50	15 50	15 50	15 50
Seamen .....		21 50	21 50	21 50	21 50
Ordinary Seamen .....		17 50	17 50	17 70	17 50
Landsmen .....		15 50	15 50	15 50	15 50
Boys, first class .....		11 50	11 50	11 50	11 50
Boys, second class .....		10 50	10 50	10 50	10 50
Boys, third class .....		9 50	9 50	9 50	9 50
Firemen, first class .....		31 50	31 50	31 50	31 50
Firemen, second class .....		26 50	26 50	26 50	26 50
Coal-heavers .....		21 50	21 50	21 50	21 50
Yeomen .....		61 50	61 50	56 50	51 50
Engineer's Yeomen .....		61 50	61 50	56 50	51 50
Master-at-Arms .....		61 50	61 50	56 50	51 50
Schoolmasters .....		36 50	36 50	36 50	36 50
Ship's Writers .....		31 50	31 50	31 50	31 50
Ship's Printers .....	\$31 50				
Ship's Tailors .....		26 50	26 50	26 50	26 50
Ship's Bakers .....		26 50	26 50	26 50	26 50
Painters, first class .....		26 50	26 50	26 50	26 50
Painters, second class .....		23 50	23 50	23 50	23 50
Cabin Stewards .....		36 50	36 50	36 50	36 50



## PETTY OFFICERS, SEAMEN, ETC.--Continued.

	PAY PER MONTH, (FROM JAN. 1, 1876.)				
	Flag-ship.	1st rate.	2d rate.	3d rate.	4th rate.
Cabin Cooks .....		\$31 50	\$31 50	\$31 50	\$31 50
Wardroom Stewards .....		31 50	31 50	31 50	31 50
Wardroom Cooks .....		36 50	26 50	26 50	26 50
Steerage Stewards .....		21 50	21 50	21 50	21 50
Steerage Cooks .....		19 50	19 50	19 50	19 50
Warrant-Officers' Stewards .....		19 50	19 50	19 50	19 50
Warrant-Officers' Cooks .....		15 50	15 50	15 50	15 50
Stewards to Commanders-in-Chief .....	\$41 50				
Cooks to Commanders-in-Chief .....	36 50				
Cockswains to Commanders-in-Chief .....	31 50				
Masters of Bands .....	51 50				
Musicians, first class .....	36 50				
Musicians, second class .....	31 50				
Buglers .....		31 50	31 50	31 50	31 50

Chief boatswains' and chief gunners' mates allowed to vessels not having boatswains.

Seamen, ordinary seamen, and landsmen, who shall perform the duties of firemen and coal-heavers, (including service with condensing apparatus,) shall be paid thirty-three (33) cents per diem, subject to the conditions of the circular of the Navy Department dated June 5, 1871, from and including the day the fires are lighted until and inclusive of the day after they are hauled, in addition to their pay as seamen, ordinary seamen, and landsmen, respectively, provided their monthly pay shall not exceed the regular pay of firemen and coal-heavers.

Men enlisted for the engineers' force will be rated first and second class firemen, respectively, and be paid accordingly, when serving on board of sea-going vessels.

Men enlisting under *continuous-service certificates* will be entitled to receive one dollar per month, in addition to the pay of their respective ratings, for each consecutive re-enlistment for three years within three months from the date of their discharge.

# ORGANIZATION

## OF

# THE NAVY DEPARTMENT,

JANUARY 1, 1876.

### OFFICE OF THE SECRETARY OF THE NAVY.

Name.	Duty.	Place of birth.	Where a citizen.	Date of original appointment.	Salary.
George M. Robeson...	Secretary .....	N. J. ....	N. J. ....	25 June, 1869	\$8,000
John W. Hogg.....	Chief Clerk .....	Tenn ....	Tenn ....	1 Jan., 1854	2,500
F. H. Stickney.....	Disbursing Clerk.	Maine ....	Maine ....	29 May, 1861	2,000
George S. Watkins ..	Clerk .....	Penn ....	D. C. ....	12 July, 1843	1,800
William P. Moran ..	do .....	Va .....	Va .....	28 Oct., 1843	1,800
Walter S. McNairy ..	do .....	Tenn ....	Tenn ....	28 May, 1852	1,800
Jesse E. Dow .....	do .....	D. C. ....	D. C. ....	27 Nov., 1862	1,800
H. S. Bowen.....	do .....	D. C. ....	Md .....	6 June, 1862	1,600
Wythe Denby .....	do .....	Va .....	Ky .....	9 July, 1860	1,600
Frank B. Smith .....	do .....	Mass .....	N. Y. ....	1 Oct., 1871	1,600
Jos. E. Potts .....	do .....	N. Y. ....	N. J. ....	1 May, 1874	1,600
H. W. King.....	do .....	Va .....	D. C. ....	17 Mar., 1869	1,400
J. D. Doyle.....	do .....	D. C. ....	D. C. ....	15 Dec., 1873	1,400
Geo. W. Blake .....	do .....	Mass .....	D. C. ....	31 Dec., 1871	1,200
Chas. R. Alexander ..	do .....	D. C. ....	D. C. ....	1 Feb., 1875	1,200
John Cassin .....	do .....	D. C. ....	Md .....	13 Feb., 1875	1,200
Lindsay Muse .....	Messenger .....	Va .....	D. C. ....	1 Jan., 1829	840
William Pierre.....	do .....	D. C. ....	D. C. ....	1 Jan., 1858	840

### BUREAU OF EQUIPMENT AND RECRUITING.

Capt. R. W. Shufeldt..	Chief of Bureau...	N. Y. ....	Conn ....	1 Feb., 1875	(*)
S. Henriques .....	Chief Clerk .....	Sweden ..	N. Y. ....	1 Sept., 1862	\$1,800
W. W. S. Dyre .....	Clerk.....	Mass .....	Penn ....	21 Oct., 1862	1,800
James Patterson .....	do .....	N. J. ....	Penn ....	29 Mar., 1866	1,600
D. C. Morrison .....	do .....	N. Y. ....	Mich .....	1 Sept., 1865	1,400
R. A. Church .....	do .....	N. Y. ....	N. Y. ....	28 July, 1870	1,400
J. E. Alexander .....	do .....	Penn ....	Va .....	26 Sept., 1866	1,200
E. A. Roderick .....	do .....	Penn ....	Penn ....	25 July, 1870	1,200
S. T. Dyre .....	Messenger .....	Penn ....	Penn ....	1 Sept., 1870	840

### BUREAU OF YARDS AND DOCKS.

Como. Jno. C. Howell..	Chief of Bureau ..	Penn ....	N. J. ....	22 Sept., 1874	(*)
William P. S. Sanger..	Civil Engineer .....	Mass .....	D. C. ....	15 Sept., 1842	\$3,000
Augustus E. Merritt ..	Chief Clerk .....	Conn ....	Conn ....	10 July, 1857	1,800
E. S. Friedrich .....	Draughtsman .....	Prussia ..	D. C. ....	1 Sept., 1866	1,800
D. J. Partello .....	Clerk.....	N. J. ....	D. C. ....	1 Oct., 1866	1,800
R. H. Yeatman .....	do .....	Va .....	D. C. ....	7 Sept., 1869	1,600
Charles Fair.....	do .....	Cuba .....	Penn ....	2 Sept., 1871	1,600
Jno. W. Graham.....	do .....	N. Y. ....	N. J. ....	1 Jan., 1875	1,400
J. A. Kinsley .....	do .....	D. C. ....	D. C. ....	6 Aug., 1870	1,200
Nathan Addison.....	Messenger .....	Md. ....	D. C. ....	5 Aug., 1875	840

\* Navy pay.



## ORGANIZATION OF THE NAVY DEPARTMENT.

## BUREAU OF NAVIGATION.

Name.	Duty.	Place of birth.	Where a citizen.	Date of original appointment.	Salary.
Commo. Dan'l Ammen	Chief of Bureau..	Ohio . . . .	Md . . . . .	1 Oct., 1871	(*)
Louis Waldecker . . . .	Chief Clerk . . . . .	Germany	D. C . . . .	13 May, 1865	\$1,800
D. A. Denison . . . . .	Clerk . . . . .	Conn . . . .	. . . . .	26 May, 1865	1,600
R. T. Cheyney . . . . .	do . . . . .	Penn . . . .	P . . . . .	2 Aug., 1871	1,400
James W. Joyce . . . .	Messenger . . . . .	England .	D. C . . . .	13 Dec., 1866	840

## BUREAU OF ORDNANCE.

Capt. Wm. N. Jeffers.	Chief of Bureau..	N. J . . . .	D. C . . . .	10 Apr., 1873	(*)
S. T. Ellis . . . . .	Chief Clerk . . . . .	Penn . . . .	D. C . . . .	1 July, 1863	\$1,800
Chas K. Stellwagen..	Draughtsman . . . .	Penn . . . .	Penn . . . .	1 Oct., 1849	1,800
Thad. K. Sailer . . . .	Clerk . . . . .	Penn . . . .	Penn . . . .	1 July, 1870	1,600
John R. Gisburne . . . .	do . . . . .	N. Y . . . .	N. Y . . . .	1 July, 1870	1,400
C. W. Tyson . . . . .	do . . . . .	Penn . . . .	Penn . . . .	10 Dec., 1875	1,400
C. H. Middleton . . . .	Messenger . . . . .	Ga . . . . .	D. C . . . .	9 Dec., 1864	840

## BUREAU OF MEDICINE AND SURGERY.

Sur. Gen. Jos. Beale ..	Chief of Bureau..	Penn . . . .	Penn . . . .	8 July, 1873	(*)
H. C. Nelson . . . . .	Ass't to Bureau . . .	Md . . . . .	Md . . . . .	9 Feb., 1874	(*)
Daniel Carrigan . . . .	Chief Clerk . . . . .	Conn . . . .	Md . . . . .	1 May, 1865	\$1,800
E. C. Kirkwood . . . . .	Clerk . . . . .	Md . . . . .	Md . . . . .	1 April, 1867	1,600
Marsh B. Clark . . . .	Messenger . . . . .	Penn . . . .	Penn . . . .	1 Sept., 1842	840

## BUREAU OF PROVISIONS AND CLOTHING.

P. M. G. J. O. Bradford	Chief of Bureau..	Del . . . .	N. Y . . . .	27 Jan., 1873	(*)
J. F. Denson . . . . .	Chief Clerk . . . . .	Va . . . . .	Va . . . . .	1 May, 1864	\$1,800
J. W. Moorhead . . . .	Clerk . . . . .	Maine . . . .	Maine . . . .	16 June, 1864	1,800
J. K. Lewis . . . . .	do . . . . .	N. Y . . . .	D. C . . . .	19 April, 1864	1,600
William H. Doe . . . . .	do . . . . .	Mass . . . .	Mass . . . .	1 Nov., 1865	1,600
H. H. Tilley . . . . .	do . . . . .	R. I . . . .	R. I . . . .	1 Aug., 1861	1,400
Frank Hamilton . . . .	do . . . . .	N. J . . . .	N. J . . . .	20 Jan., 1873	1,400
Amos T. Jenckes . . . .	do . . . . .	R. I . . . .	D. C . . . .	1 July, 1865	1,200
George Tayler . . . . .	do . . . . .	Ohio . . . .	Ohio . . . .	1 Nov., 1874	1,200
W. S. Benseman . . . .	do . . . . .	Pa . . . . .	Penn . . . .	1 Jan., 1875	1,200
William Lucas . . . . .	Messenger . . . . .	Mass . . . .	D. C . . . .	6 Aug., 1861	840

## BUREAU OF STEAM ENGINEERING.

Eng. in Ch. W. W. W. Wood.	Chief of Bureau..	N. C . . . .	Penn . . . .	20 Mar., 1873	(*)
William H. H. Smith.	Chief Clerk . . . . .	Conn . . . .	Wis . . . . .	1 July, 1864	\$1,800
George B. Whiting . . .	Draughtsman . . . .	N. Y . . . .	D. C . . . .	1 Nov., 1868	1,800
George Schultz . . . . .	Clerk . . . . .	N. Y . . . .	D. C . . . .	5 Aug., 1867	1,400
James D. Cole . . . . .	Ass't draughtsman	N. Y . . . .	N. Y . . . .	1 Dec., 1872	1,200
J. H. Hoagland . . . .	Messenger . . . . .	N. J . . . .	N. J . . . .	17 July, 1869	840

\*Navy pay.

BUREAU OF CONSTRUCTION AND REPAIR.

Name.	Duty.	Place of birth.	Where a citizen.	Date of original appointment.	Salary.
Ch'f Cons'r I. Hanscom	Chief of Bureau..	Maine ...	Cal . . . .	23 Jan., 1871	(*)
H. A. Goldsborough ..	Chief Clerk .....	D. C . . . .	D. C . . . .	1 Oct., 1865	\$1,800
Richard Powell .....	Draughtsman .....	Penn . . . .	Penn . . . .	1 Nov., 1849	1,800
B. T. Hanley .....	Clerk .....	Maine ...	Maine ...	4 Oct., 1864	1,800
R. Knapp .....	do .....	Germany	N. Y . . . .	18 Aug., 1865	1,600
C. L. Hughes .....	do .....	D. C . . . .	D. C . . . .	1 Nov., 1870	1,600
A. Rothwell .....	do .....	Penn . . . .	D. C . . . .	6 Feb., 1863	1,400
John Sauerwein .....	do .....	Germany	Conn . . . .	29 April, 1861	1,400
Oliver C. Fisher .....	Messenger. ....	England .	N. Y . . . .	1 April, 1862	840

\* Navy pay.



# ADMIRALS.

## ADMIRAL.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
David D. Porter.....	Special duty, Washington.....	Penn ..	Penn ..	D. C....

## VICE-ADMIRAL.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Stephen C. Rowan.....	Com'dt Navy-yard and Station, New York.	Ireland	Ohio...	D. C....

## REAR-ADMIRALS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (12)</b>				
Charles H. Davis ....	Superintend't Naval Observatory..	Mass ..	Mass ..	Mass ..
John Rodgers.....	Com'dt N.-yard, Mare Island, Cal.	Md....	D. C ..	D. C....
Alexander M. Pennock	Special duty, Washington.....	Va ....	Tenn ..	N. Y....
John L. Worden.....	Commanding European Station...	N. Y...	N. Y....	N. Y....
5 John J. Almy.....	Comd'g North Pacific Station.....	R. I ...	R. I ...	N. Y....
James H. Strong.....	Newburg, N. Y.....	N. Y...	N. Y....	N. Y....
William Reynolds....	Commanding Asiatic Station.....	Penn ..	Penn ..	Penn ..
William E. LeRoy...	Com'dg South Atlantic Station....	N. Y...	N. Y....	N. Y....
J. R. Madison Mullany	Com'dg North Atlantic Station....	N. Y...	N. J....	Penn ..
10 C. R. P. Rodgers.....	Superintendent Naval Academy...	N. Y ..	Conn..	Conn..
Reed Werden.....	Com'dg South Pacific Station ....	Penn ..	Ohio ..	D. C....
Stephen D. Trenchard.	New York.....	N. Y....	N. Y....	N. Y....

# ADMIRALS.

## ADMIRAL.

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
		Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
2 Feb., 1829	15 Aug., 1870	0	0	22	7	18	11	5	6	46	11	Jan., 1867

## VICE-ADMIRAL.

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
		Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
1 Feb., 1826	15 Aug., 1870	0	5	25	0	16	4	8	7	49	11	Dec., 1871

## REAR-ADMIRALS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
5	12 Aug., 1823	7 Feb., 1863	2	2	21	0	26	1	5	4	52	5	July, 1869
	18 April, 1828	31 Dec., 1869	2	3	26	3	14	11	6	6	47	8	May, 1872
	1 April, 1828	19 July, 1872	2	8	25	9	16	11	5	1	47	9	June, 1875
	10 Jan., 1834	20 Nov., 1872	0	11	19	6	15	7	6	10	41	11	May, 1867
	2 Feb., 1829	24 Aug., 1873	2	4	27	4	14	8	4	11	46	11	June, 1867
10	2 Feb., 1829	25 Sept., 1873	0	10	23	5	10	6	13	0	46	11	Aug., 1874
	17 Nov., 1831	12 Dec., 1873	0	8	19	2	12	9	12	2	44	1	June, 1869
	11 Jan., 1832	5 April, 1874	1	6	26	1	8	10	9	0	43	11	Dec., 1868
	7 Jan., 1832	5 June, 1874	1	6	24	11	15	6	3	6	43	11	Nov., 1871
	5 Oct., 1833	14 June, 1874	0	2	25	10	11	8	5	3	42	9	Aug., 1875
	9 Jan., 1834	4 Feb., 1875	0	3	17	11	11	6	12	6	41	11	Nov., 1866
	23 Oct., 1834	10 Aug., 1875	0	0	26	1	12	4	2	9	41	2	June, 1871



# COMMODORES.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (25.)</b>				
Alexander Murray . . . . .	Member Light-House Board . . . . .	Penn ..	Penn ..	D. C ..
Edward Donaldson . . . . .	Baltimore, Md . . . . .	Md . . . .	Md . . . .	Md . . . .
George H. Preble . . . . .	Philadelphia . . . . .	Me . . . .	Me . . . .	Me . . . .
Thomas H. Patterson . . . . .	Com'dt Navy-yard, Washington . . . . .	La . . . .	La . . . .	D. C ..
5 John C. Howell . . . . .	Chief Bureau Yards and Docks . . . . .	Penn ..	Penn ..	N. J. . . .
Daniel Ammen . . . . .	Chief Bureau Navigation . . . . .	Ohio ..	Ohio ..	Md . . . .
Edward T. Nichols . . . . .	Com'dt Navy-yard, Boston . . . . .	Ga . . . .	Ga . . . .	N. Y. . . .
Robert H. Wyman . . . . .	In charge Hydrographic Office . . . . .	N. H . . .	N. H . . .	D. C. . . .
George B. Balch . . . . .	Gov'r Naval Asylum, Philadelphia . . . . .	Tenn ..	Ala. . . .	D. C. . . .
10 Thomas H. Stevens . . . . .	Com'dt Navy-yard, Norfolk, Va. . . . .	Conn ..	Conn ..	Penn ..
Foxhall A. Parker . . . . .	Chief Signal-Officer . . . . .	N. Y. . . .	Va . . . .	Md . . . .
John Guest . . . . .	Senior Member Board Inspectors . . . . .	Mo . . . .	Ark . . . .	Md . . . .
John M. B. Clitz . . . . .	Brooklyn, N. Y. . . . .	N. Y. . . .	Mich . . .	Mich . . .
Andrew Bryson . . . . .	Com'dt N.-yard, Portsmouth, N. H. . . . .	N. Y. . . .	N. Y. . . .	N. Y. . . .
15 Donald McN. Fairfax . . . . .	Com'dg Naval Sta'n, New London . . . . .	Va . . . .	N. C. . . .	N. J. . . .
James H. Spotts . . . . .	San Francisco, Cal. . . . .	N. C. . . .	Ky . . . .	Cal . . . .
J. W. A. Nicholson . . . . .	President Board Examiners . . . . .	Mass . . .	N. Y. . . .	N. Y. . . .
Albert G. Clary . . . . .	Springfield, Mass. . . . .	Mass . . .	Mass . . .	Mass . . .
George H. Cooper . . . . .	Com'dt Navy-yard, Pensacola, Fla. . . . .	N. Y. . . .	N. Y. . . .	N. Y. . . .
20 John C. Beaumont . . . . .	Washington, D. C. . . . .	Penn ..	Penn ..	Penn ..
Chas. H. B. Caldwell . . . . .	Member Board Examiners . . . . .	Mass ..	Conn ..	Mass ..
John C. Febiger . . . . .	Member Board Examiners . . . . .	Penn ..	Ohio ..	Ohio ..
Peirce Crosby . . . . .	Lexington, Ky . . . . .	Penn ..	Penn ..	Penn ..
J. Blakeley Creighton . . . . .	Brooklyn, N. Y. . . . .	R. I . . .	R. I . . .	N. Y. . . .
25 Aaron K. Hughes . . . . .	Greenwich, N. Y. . . . .	N. Y. . . .	N. Y. . . .	N. Y. . . .

# COMMODORES.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expira'n of last cruise.
			Y's.	M's	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	22 Aug., 1835	19 June, 1871	0	0	17	1	12	5	10	10	40	4	July, 1867
	21 July, 1835	28 Sept., 1871	0	0	18	1	13	3	9	10	40	5	Sept., 1867
	10 Oct., 1835	2 Nov., 1871	0	0	22	6	12	10	4	11	40	3	Nov., 1870
5	5 April, 1836	2 Nov., 1871	0	0	19	10	17	5	2	6	39	9	Sept., 1867
	9 June, 1836	29 Jan., 1872	0	0	21	1	15	5	3	1	39	7	Nov., 1871
	7 July, 1836	1 April, 1872	0	0	21	2	14	10	3	6	39	6	Feb., 1869
	14 Dec., 1836	24 May, 1872	0	0	22	3	11	6	5	3	39	0	May, 1872
	11 Mar., 1837	19 July, 1872	0	0	20	5	16	0	2	5	38	10	April, 1869
	30 Dec., 1837	13 Aug., 1872	0	0	19	8	14	5	3	11	38	0	Jan., 1870
10	14 Dec., 1836	20 Nov., 1872	0	0	17	9	10	7	10	8	39	0	Mar., 1872
	11 Mar., 1837	25 Nov., 1872	0	3	17	9	12	7	8	6	38	10	Mar., 1874
	16 Dec., 1837	12 Dec., 1872	0	0	20	7	11	3	6	2	38	0	Oct., 1871
	12 April, 1837	28 Dec., 1872	0	0	22	0	10	6	6	3	38	9	Dec., 1872
	1 Dec., 1837	14 Feb., 1873	0	5	22	8	10	7	4	10	38	1	July, 1873
15	12 Aug., 1837	24 Aug., 1873	0	0	20	4	11	11	6	2	38	5	Jan., 1868
	2 Aug., 1837	25 Sept., 1873	0	0	21	4	7	1	10	1	38	5	Oct., 1872
	10 Feb., 1838	8 Nov., 1873	0	0	21	7	9	6	6	9	37	10	Aug., 1872
	8 May, 1832	5 April, 1874	0	0	20	8	6	10	16	2	43	8	Dec., 1873
	4 Aug., 1837	5 June, 1874	0	7	23	1	12	7	2	9	38	5	Dec., 1874
20	1 Mar., 1838	14 June, 1874	0	1	21	11	5	0	10	11	37	10	July, 1874
	27 Feb., 1838	14 June, 1874	0	0	19	11	11	8	6	3	37	10	Oct., 1873
	4 Sept., 1838	9 Aug., 1874	0	0	25	1	6	3	6	0	37	4	Jan., 1874
	5 June, 1838	3 Oct., 1874	0	0	21	8	10	7	5	4	37	7	July, 1873
	10 Feb., 1838	9 Nov., 1874	0	0	22	6	8	6	6	10	37	10	July, 1873
25	20 Oct., 1838	4 Feb., 1875	0	0	18	0	9	2	10	0	37	2	Jan., 1875



# CAPTAINS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (50.)</b>				
Edmund R. Colhoun..	Leave, Europe .....	Penn ..	Mo .....	Penn ..
Charles H. Baldwin ..	New York .....	N. Y. ...	N. Y. ...	N. Y. ...
Robert W. Shufeldt ..	Chief Bu. Equip't and Recruiting ..	N. Y. ...	N. Y. ...	Conn ..
Alexander C. Rhind ..	Light-house Inspector .....	N. Y. ...	Ala. ....	N. Y. ...
5 George M. Ransom ..	Richfield Springs, N. Y. ....	N. Y. ...	Ohio. ...	N. J. ...
William F. Spicer .....	Com'dg N. Rendezvous, Boston...	N. Y. ...	N. Y. ...	Mass ..
Somerville Nicholson..	Under suspension .....	N. Y. ...	N. Y. ...	D. C. ..
William E. Hopkins..	Oakland, California .....	Va. ....	Va. ....	Va. ....
Paul Shirley .....	Com'dg N. R. San Francisco, Cal..	Ky. ....	Tenn ..	Penn ..
10 Thomas Pattison .....	Com'dg Rec'g-ship Independence ..	N. Y. ...	N. Y. ...	N. Y. ...
William N. Jeffers .....	Chief Bureau Ordnance .....	N. J. ...	N. J. ...	D. C. ..
Edward Simpson .....	Commanding Omaha .....	N. Y. ...	N. Y. ...	N. Y. ...
William G. Temple .....	Navy-yard, New York .....	Vt. ....	Vt. ....	Vt. ....
Samuel P. Carter .....	Elizabethton, Tenn. ....	Tenn ..	Tenn ..	Tenn ..
15 Thomas S. Phelps .....	Navy-yard, Mare Island .....	Maine .	Maine .	N. J. ...
Edward Barrett .....	Commanding Plymouth .....	La. ....	La. ....	N. Y. ...
Homer C. Blake .....	Com'dg N. Rendezvous, N. Y. ....	N. Y. ...	Ohio ..	N. Y. ...
Clark H. Wells .....	Com'dt Navy-yard, League Island ..	Penn ..	Penn ..	Penn ..
S. P. Quackenbush .....	Norfolk, Va. ....	N. Y. ...	N. Y. ...	N. Y. ...
20 Earl English .....	Commanding Congress .....	N. J. ...	N. J. ...	N. J. ...
Reigart B. Lowry .....	Naval Station, New London, Conn. ..	S. Am'a	Penn ..	Penn ..
William W. Low .....	Commanding Tennessee .....	Mass ..	Mass ..	Mass ..
John H. Upshur .....	Commanding Brooklyn .....	Va. ....	Va. ....	Conn ..
Francis A. Roe .....	Naval Station, New London, Conn. ..	N. Y. ...	N. Y. ...	N. Y. ...
25 Samuel R. Franklin ..	Commanding Franklin .....	Penn ..	Penn ..	Penn ..
William D. Whiting ..	Special duty .....	Mass ..	Mass ..	Mass ..
Edward Y. McCauley ..	Navy-yard, Boston .....	Penn ..	Penn ..	Penn ..
J. C. P. De Krafft .....	Wilmington, Del. ....	D. C. ...	Ill. ....	Del. ...
Oscar C. Badger .....	Navy-yard, Washington .....	Conn ..	Penn ..	Penn ..
30 Stephen B. Luce .....	Commanding Hartford .....	N. Y. ...	N. Y. ...	D. C. ...
John Lee Davis .....	Member Light-House Board .....	Ind. ....	Ind. ....	D. C. ...
Alexander A. Semmes ..	Commanding Alaska .....	D. C. ...	Md. ....	Va. ....
William T. Truxtun ..	Member Board Inspectors .....	Penn ..	Penn ..	Penn ..
Jonathan Young .....	Navy-yard, Portsmouth, N. H. ....	Ohio ..	Ill. ....	Ill. ....
35 William K. Mayo .....	Hartford, Conn. ....	Va. ....	Va. ....	Conn ..
James E. Jouett .....	Commanding Powhatan .....	Ky. ....	Ky. ....	Md. ....
T. Scott Fillebrown ..	Navy-yard, Norfolk, Va. ....	D. C. ...	Me. ....	D. C. ...
John H. Russell .....	Special duty .....	Md. ....	Md. ....	D. C. ...
Andrew W. Johnson ..	Commanding Minnesota .....	D. C. ...	D. C. ...	D. C. ...
40 Walter W. Queen .....	Washington, D. C. ....	D. C. ...	N. Y. ...	N. Y. ...
Ralph Chandler .....	Com'dg Receiving-ship Wabash ..	N. Y. ...	N. Y. ...	N. Y. ...
Philip C. Johnson .....	Commanding Richmond .....	Maine .	Maine .	N. Y. ...
K. Randolph Breese ..	Commanding Torpedo Station .....	Penn ..	R. I. ...	R. I. ...
Lewis A. Kimberly .....	Commanding Monongahela. ....	N. Y. ...	Ill. ....	Ill. ....
45 Bancroft Gherardi .....	Commanding Pensacola .....	La. ....	Mass ..	Mass ..
Daniel L. Braine .....	Com'dg Receiving-ship Colorado ..	N. Y. ...	Texas .	N. Y. ...
George E. Belknap .....	Navy-yard, Pensacola .....	N. H. ...	N. H. ...	N. H. ...
David B. Harmony .....	Elizabeth, N. J. ....	Penn ..	Penn ..	Penn ..
A. E. K. Benham .....	Light-house Inspector .....	N. Y. ...	N. Y. ...	N. Y. ...
50 John Irwin .....	Philadelphia, Penn. ....	Penn ..	Penn ..	Penn ..

# CAPTAINS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	1 April, 1839	2 Mar., 1869	3	2	16	7	7	3	12	11	36	9	July, 1875
	24 April, 1839	12 June, 1869	1	5	13	9	7	9	15	2	36	8	Mar., 1873
	11 May, 1839	31 Dec., 1869	3	2	16	1	5	3	15	4	36	8	June, 1873
	3 Sept., 1838	2 Mar., 1870	1	6	19	5	5	4	12	7	37	4	April, 1874
5	25 July, 1839	....do.....	2	3	21	8	11	3	3	5	36	4	June, 1875
	21 June, 1839	22 April, 1870	1	5	20	3	9	2	7	1	36	6	Feb., 1875
	21 June, 1839	10 June, 1870	0	10	17	8	11	3	7	7	36	6	Mar., 1874
	13 Nov., 1839	1 July, 1870	2	0	19	3	7	9	9	2	36	2	Nov., 1875
	25 July, 1839	....do.....	2	4	21	10	7	9	6	10	36	5	Aug., 1873
10	2 Mar., 1839	3 July, 1870	1	8	19	9	9	9	7	4	36	10	June, 1874
	25 Sept., 1840	13 July, 1870	1	5	19	1	13	0	3	2	35	3	April, 1873
	11 Feb., 1840	15 Aug., 1870	0	11	20	4	13	3	2	4	35	11	April, 1874
	18 April, 1840	28 Aug., 1870	2	0	22	0	9	3	4	5	35	8	June, 1873
	14 Feb., 1840	28 Oct., 1870	2	3	17	9	14	11	3	2	35	10	Aug., 1875
15	17 Jan., 1840	19 Jan., 1871	2	0	24	1	9	11	1	11	35	11	Oct., 1873
	3 Nov., 1840	7 May, 1871	1	4	22	0	5	9	7	5	35	2	Oct., 1875
	2 Mar., 1840	25 May, 1871	1	8	20	9	10	7	4	6	35	10	Feb., 1873
	25 Sept., 1840	19 June, 1871	2	7	22	6	7	5	5	4	35	3	Jan., 1874
	15 Feb., 1840	25 July, 1871	1	0	21	7	8	4	5	11	35	10	Jan., 1873
20	25 Feb., 1840	28 Sept., 1871	1	9	25	6	7	8	2	8	35	10	Nov., 1870
	31 Jan., 1840	2 Nov., 1871	1	3	23	1	5	2	7	8	35	11	Jan., 1875
	3 Mar., 1841	29 Jan., 1872	0	11	20	10	8	4	5	8	34	10	May, 1872
	4 Nov., 1841	31 Jan., 1872	1	6	20	9	10	9	2	8	34	2	Sept., 1873
	19 Oct., 1841	1 April, 1872	1	4	23	11	4	8	5	7	34	2	July, 1875
25	18 Feb., 1841	13 Aug., 1872	2	7	22	7	9	5	2	10	34	10	Jan., 1870
	1 Mar., 1841	19 Aug., 1872	2	6	20	1	12	3	2	6	34	10	Jan., 1876
	9 Sept., 1841	3 Sept., 1872	2	7	20	4	7	8	6	4	34	4	May, 1875
	19 Oct., 1841	20 Nov., 1872	2	4	21	4	8	1	4	9	34	2	Mar., 1875
	9 Sept., 1841	25 Nov., 1873	1	2	19	6	11	1	3	9	34	4	Feb., 1874
30	19 Oct., 1841	28 Dec., 1872	0	2	22	8	9	9	1	9	34	2	July, 1872
	9 Jan., 1841	14 Feb., 1873	0	0	20	11	10	2	3	11	35	0	Oct., 1872
	27 Oct., 1841	24 Aug., 1873	0	5	21	9	8	6	3	11	34	2	Nov., 1871
	9 Feb., 1841	25 Sept., 1873	1	8	21	9	9	1	4	1	34	11	July, 1875
	19 Oct., 1841	8 Nov., 1873	0	0	18	10	11	3	4	1	34	2	Mar., 1873
35	18 Oct., 1841	12 Dec., 1873	0	7	19	4	8	4	6	6	34	2	Aug., 1874
	10 Sept., 1841	6 Jan., 1874	1	5	22	7	8	3	3	6	34	4	Sept., 1870
	19 Oct., 1841	....do.....	0	3	20	1	13	4	0	9	34	2	April, 1874
	10 Sept., 1841	12 Feb., 1874	1	1	20	2	10	9	3	5	34	4	Oct., 1875
	19 Oct., 1841	5 April, 1874	1	0	20	0	10	7	3	7	34	2	May, 1872
40	7 Oct., 1841	4 June, 1874	1	3	17	3	9	5	7	7	34	3	Sept., 1875
	27 Sept., 1845	5 June, 1874	1	1	21	2	6	5	2	8	30	3	June, 1875
	31 Aug., 1846	14 June, 1874	1	5	23	8	3	10	1	10	29	4	June, 1874
	6 Nov., 1846	9 Aug., 1874	0	1	18	10	8	5	1	11	29	2	Sept., 1874
	8 Dec., 1846	3 Oct., 1874	0	8	19	2	6	5	3	6	29	1	May, 1874
45	29 June, 1846	9 Nov., 1874	0	11	18	10	8	0	2	8	29	6	Aug., 1874
	30 May, 1846	11 Dec., 1874	0	2	17	9	9	5	2	5	29	7	Jan., 1875
	7 Oct., 1847	25 Jan., 1875	0	0	19	7	5	9	2	11	28	3	Oct., 1874
	7 April, 1847	4 Feb., 1875	0	9	16	8	7	2	4	11	28	9	Oct., 1875
	24 Nov., 1847	12 Mar., 1875	0	0	18	1	6	9	3	3	28	1	April, 1874
50	9 Sept., 1847	15 May, 1875	0	0	18	2	6	7	3	7	28	4	Mar., 1871



# COMMANDERS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (90.)</b>				
James A. Greer .....	Commanding Lackawanna .....	Ohio ..	Ohio ..	Md....
Elias K. Owen .....	Kaskaskia, Ill .....	Ill ....	Ill ....	Ill ....
Aaron W. Weaver .....	Commanding Dictator .....	D. C....	Ohio ..	D. C ..
William P. McCann ..	Light-house inspector .....	Ky ....	Ky ....	N. Y ..
5 James H. Gillis .....	Commanding Michigan .....	Penn ..	Penn ..	D. C ..
William E. Fitzhugh ..	Insp. Ord., N.-yard, Mare Island ..	Ohio ..	Ohio ..	Ohio ..
Charles H. Cushman ..	Comd'g Rec'g-ship Worcester .....	Maine..	Maine	Maine ..
Henry A. Adams .....	Com'dg Rec'g-ship Potomac .....	Penn ..	Penn ..	Penn ..
George Brown .....	Inspector Ordnance, Boston .....	Ind ...	Ind ...	Ind ...
10 John G. Walker .....	Secretary Light-House Board .....	N. H ..	Iowa ..	Iowa ..
Francis M. Ramsay ..	Naval Asylum, Philadelphia .....	D. C....	Penn ..	D. C ..
Richard L. Law .....	Terre Haute, Indiana .....	Ind ...	Ind ...	Ind ...
Milton Haxtun .....	Commanding Vandalia .....	N. Y ..	N. Y ..	N. Y ..
Robert F. R. Lewis ..	Annapolis, Md .....	D. C....	Mo ....	D. C ..
15 S. Livingston Breese ..	Commanding Ossipee .....	Ill ...	I. I. .	N. Y ..
Henry Wilson .....	Commanding Catskill .....	N. Y ..	N. Y ..	N. Y ..
Joseph S. Skerrett ..	Navy-yard, Washington .....	Ohio ..	Ohio ..	Ohio ..
Francis H. Baker .....	Light-house Inspector .....	S. C....	N. H ..	Va ....
Joseph P. Fyffe .....	Commanding Monocacy .....	Ohio ..	Ohio ..	Ohio ..
20 Oscar F. Stanton .....	Navy-yard, Norfolk .....	N. Y ..	N. Y ..	N. Y ..
Bushrod B. Taylor ..	Member Board of Inspectors .....	Ind ...	Ind ...	D. C ..
Henry Erben .....	Navy-yard, Portsmouth, N. H. ....	N. Y ..	N. Y ..	N. Y ..
Edward P. McCrea ..	Commanding Montauk .....	N. Y ..	Wis ...	Wis ...
Richard W. Meade ..	Insp'r Ord., N.-yard, New York ..	N. Y ..	Cal ...	Cal ...
25 Charles C. Carpenter ..	Commanding Huron .....	Mass ..	Mass ..	Mass ..
William A. Kirkland ..	Commanding Wasp .....	N. C....	N. C....	N. C....
Edward E. Potter .....	Light-house Inspector .....	N. Y ..	Ill ...	Mass ..
Lester A. Beardslee ..	Special duty .....	N. Y ..	N. Y ..	N. Y ..
Charles A. Babcock ..	Commanding Canonicus .....	N. Y ..	Mich ..	Mich ..
30 Thomas O. Selfridge ..	Leave of absence .....	Mass ..	Mass ..	Mass ..
Joseph N. Miller .....	Commanding Tuscarora .....	Ohio ..	Ohio ..	Ohio ..
Montgomery Sicard ..	Inspector Ord., Navy-yard, Wash ..	N. Y ..	N. Y ..	N. Y ..
Edmund O. Matthews ..	Commanding Ashuelot .....	Md ....	Mo ....	R. I ...
Edward P. Lull .....	Hydrographic Insp., Coast Survey ..	Vt ....	Wis ...	Wis ...
35 Charles S. Norton .....	Commanding Passaic .....	N. Y ..	N. Y ..	N. Y ..
Robert F. Bradford ..	Commanding Marion .....	Mass ..	Mass ..	Mass ..
Robert L. Phythian ..	Com'dg Nau. Sch'l-ship St. Mary's ..	Penn ..	Ky ....	Ky ....
Augustus P. Cooke ..	Commanding Swatara .....	N. Y ..	N. Y ..	N. Y ..
Rush R. Wallace .....	Light-house Inspector .....	Tenn ..	Tenn ..	Tenn ..
40 Chester Hatfield .....	Insp. Ord., N.-yard, Norfolk, Va ..	Mass ..	N. Y ..	N. Y ..
Charles J. McDougal ..	Commanding Saco .....	N. Y ..	Penn ..	Cal ...
George H. Perkins .....	Leave of absence .....	N. H ..	N. H ..	N. H ..
Alfred Hopkins .....	Commanding Wyandotte .....	N. Y ..	N. Y ..	N. Y ..
Robert Boyd, jr .....	Leave, Europe .....	Maine	Maine	Maine ..
45 George A. Stevens .....	Commanding Lehigh .....	Mass ..	Tenn ..	Tenn ..
John N. Quackenbush ..	Under suspension .....	N. Y ..	N. Y ..	Mass ..
Thomas H. Eastman ..	Commanding Ajax .....	N. Y ..	N. H ..	D. C ..
Edward Terry .....	Com'dt cadets Naval Academy .....	Conn ..	Conn ..	Conn ..
Francis M. Bunce .....	Navy-yard, Washington, D. C .....	Conn ..	Conn ..	Conn ..
50 Byron Wilson .....	Com'dg Rec'g-ship St. Louis .....	Ohio ..	Ohio ..	Ohio ..
Frederick V. McNair ..	Commanding Kearsarge .....	Penn ..	Penn ..	Penn ..
Arthur R. Yates .....	Com'dg Rec'g-ship Sabine .....	N. Y ..	N. Y ..	N. Y ..
John Adams Howell ..	Naval Academy .....	N. Y ..	N. Y ..	N. Y ..
Allen V. Reed .....	Hydrographic Office .....	N. Y ..	N. Y ..	N. Y ..
55 George Dewey .....	Light-house Inspector .....	Vt ....	Vt ....	Vt ....
George B. White .....	Light-house Inspector .....	Penn ..	Penn ..	Penn ..
Henry L. Howison .....	Naval Academy .....	D. C....	Ind ...	D. C ..

# COMMANDERS.

	Original entry into the service.	Date of present commission.	Seaservice under present com'n.		Total seaservice.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	10 Jan., 1848	25 July, 1866	1	8	16	3	9	10	1	10	28	0	Nov., 1873
	7 Dec., 1848	.....do.....	1	0	13	8	8	1	5	4	27	1	July, 1874
	10 May, 1848	.....do.....	1	7	15	9	9	3	2	8	27	8	Jan., 1872
	1 Nov., 1848	.....do.....	0	11	16	1	8	0	3	1	27	2	Oct., 1872
5	12 Oct., 1848	.....do.....	4	3	17	4	5	1	4	10	27	3	Aug., 1872
	20 Nov., 1848	.....do.....	2	2	16	1	8	3	2	9	27	1	Dec., 1871
	24 Mar., 1849	.....do.....	2	0	14	7	7	4	4	10	26	9	Sept., 1872
	16 Oct., 1849	.....do.....	3	10	15	4	8	9	2	1	26	2	July, 1874
	5 Feb., 1849	.....do.....	3	10	16	8	5	4	4	11	26	11	Oct., 1873
10	5 Oct., 1850	.....do.....	1	5	12	9	10	0	2	6	25	3	July, 1870
	5 Oct., 1850	.....do.....	3	2	14	2	9	4	1	9	25	3	Jan., 1875
	17 Feb., 1841	26 Sept., 1866	3	6	22	5	8	11	3	6	34	10	Dec., 1875
	19 Oct., 1841	12 Jan., 1867	2	2	20	0	10	4	3	10	34	2	Feb., 1871
	19 Oct., 1841	29 Jan., 1867	3	5	20	8	11	6	2	0	34	2	Nov., 1875
15	14 May, 1846	14 April, 1867	1	3	14	9	9	0	5	11	29	8	Sept., 1869
	22 Oct., 1847	30 April, 1867	3	2	18	1	1	7	8	6	28	2	April, 1874
	12 Oct., 1848	9 June, 1867	4	10	17	11	7	10	1	6	27	3	July, 1875
	12 Oct., 1848	24 July, 1867	1	3	15	8	8	1	3	6	27	3	June, 1873
	9 Sept., 1847	2 Dec., 1867	1	11	15	7	6	6	6	0	28	1	July, 1874
20	29 Dec., 1849	12 Dec., 1867	3	4	16	4	5	10	3	10	26	0	Aug., 1874
	3 April, 1849	14 Mar., 1868	2	9	16	0	7	3	3	6	26	9	Dec., 1874
	17 June, 1848	6 May, 1868	2	6	15	11	6	3	4	6	26	8	Sept., 1875
	16 Oct., 1849	27 May, 1868	2	9	17	7	2	3	6	4	26	2	April, 1872
	2 Oct., 1850	20 Sept., 1868	2	10	13	7	9	2	2	6	25	3	April, 1873
25	1 Oct., 1850	10 Feb., 1869	1	5	13	6	9	8	2	1	25	3	July, 1872
	2 July, 1850	2 Mar., 1869	3	3	19	1	2	8	3	9	25	6	April, 1874
	5 Feb., 1850	3 June, 1869	1	9	16	2	5	9	4	0	25	11	Dec., 1872
	5 Mar., 1850	12 June, 1869	1	8	14	10	5	10	5	2	25	10	Sept., 1875
	8 April, 1850	23 Oct., 1869	1	7	14	8	6	2	4	11	25	9	Nov., 1873
30	3 Oct., 1851	31 Dec., 1869	1	9	14	1	8	4	1	10	24	3	May, 1874
	1 Oct., 1851	25 Jan., 1870	3	6	14	0	9	0	1	3	24	3	May, 1874
	1 Oct., 1851	2 Mar., 1870	1	0	12	3	10	7	1	5	24	3	Mar., 1871
	2 Oct., 1851	22 April, 1870	1	11	9	6	12	10	1	11	24	3	Aug., 1868
	7 Oct., 1851	10 June, 1870	2	3	11	0	12	2	1	1	24	3	April, 1875
35	3 Oct., 1851	1 July, 1870	0	6	12	6	8	6	3	3	24	3	July, 1875
	21 May, 1852	3 July, 1870	0	1	10	2	12	2	1	3	23	7	Oct., 1869
	28 Jan., 1853	13 July, 1870	2	6	10	3	10	6	2	2	22	11	July, 1873
	27 May, 1852	15 Aug., 1870	1	9	12	4	9	11	1	4	23	7	Sept., 1873
	25 May, 1852	23 Oct., 1870	2	5	14	9	7	2	1	8	23	7	Mar., 1873
40	21 May, 1852	28 Oct., 1870	1	4	13	2	8	4	2	1	23	7	July, 1874
	26 May, 1852	19 Jan., 1871	2	8	15	0	7	3	1	4	23	7	July, 1869
	1 Oct., 1852	.....do.....	0	6	12	3	10	1	1	11	24	3	Sept., 1871
	1 Oct., 1851	2 Mar., 1871	1	7	13	3	4	3	6	9	24	3	April, 1875
	14 Jan., 1850	20 Mar., 1871	0	1	14	8	6	5	4	10	25	11	June, 1871
45	13 May, 1840	23 May, 1871	0	6	17	9	6	6	11	5	25	8	Mar., 1875
	24 Sept., 1847	25 May, 1871	1	7	11	4	2	5	7	1	28	3	Feb., 1873
	31 Jan., 1853	19 June, 1871	0	1	11	2	9	9	2	0	22	11	Jan., 1871
	21 Sept., 1853	31 Oct., 1871	2	0	13	7	7	6	1	2	22	3	Sept., 1875
	28 May, 1852	2 Nov., 1871	0	9	10	6	7	8	5	5	23	7	Nov., 1873
50	31 Jan., 1853	20 Jan., 1872	1	0	14	7	4	7	3	9	22	11	June, 1873
	21 Sept., 1853	29 Jan., 1872	0	10	12	10	8	7	0	10	22	3	Aug., 1870
	24 Sept., 1853	6 Feb., 1872	0	7	12	3	7	7	2	5	22	3	July, 1874
	27 Sept., 1854	6 Mar., 1872	2	9	12	4	7	7	1	4	21	3	Dec., 1874
	26 Sept., 1854	1 April, 1872	1	11	12	0	7	3	2	0	21	3	June, 1874
55	23 Sept., 1854	13 April, 1872	2	4	11	11	7	11	1	5	21	3	July, 1875
	28 Sept., 1854	13 Aug., 1872	0	1	11	5	8	7	1	3	21	3	Sept., 1872
	26 Sept., 1854	19 Aug., 1872	1	11	11	1	9	7	0	7	21	3	Feb., 1875



## COMMANDERS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Albert Kautz .....	Ordered as Light-house Inspector.	Ohio ..	Ohio ..	Ohio ..
Alfred T. Mahan .....	Navy-yard, Boston .....	N. Y. ...	N. Y. ...	N. Y. ...
60 George C. Remy .....	Bureau Yards and Docks .....	Iowa ..	Iowa ..	Iowa ..
Norman H. Farquhar .....	Charge practice-ships, Naval Acad.	Penn ..	Penn ..	Penn ..
S. Dana Greene .....	Commanding Juniata .....	Md. ....	R. I. ...	R. I. ...
Theodore F. Kane .....	Special duty, Washington .....	D. C. ...	N. Y. ..	N. Y. ..
C. M. Schoonmaker .....	Light-house Inspector .....	N. Y. ...	N. Y. ...	N. Y. ...
65 Henry B. Seely .....	Light-house Inspector .....	N. Y. ...	N. Y. ...	N. Y. ...
Roderick S. McCook .....	Commanding Yantic .....	Ohio ..	Ohio ..	Ohio ..
Gilbert C. Wiltse .....	Commanding Shawmut .....	N. Y. ...	N. Y. ...	N. Y. ...
Joseph D. Marvin .....	Commanding Alert .....	Ohio ..	Ohio ..	Ohio ..
James O'Kane .....	Naval Academy .....	Ind ...	Ind ...	Ind ...
70 Thomas L. Swann .....	Sick leave .....	Md. ....	Md. ....	Md. ....
Sullivan D. Ames .....	Insp. Ord., N.-yard, Portsm'th, N. H.	R. I. ...	R. I. ...	R. I. ...
J. Crittenden Watson .....	Navy-yard, Mare Island .....	Ky. ....	Ky. ...	Ky. ....
Henry B. Robeson .....	Navy-yard, New York .....	Conn ..	Conn ..	Conn ..
H. DeHaven Manley .....	Lynchburg, Va .....	Penn ..	Penn ..	Penn ..
75 William Whitehead .....	Navy-yard, New York .....	Penn ..	Penn ..	Penn ..
Edward A. Walker .....	Sick leave .....	Mass ..	Mass ..	Mass ..
Winfield S. Schley .....	Naval Academy .....	Md. ....	Md. ....	Md. ....
Silas Casey, jr. ....	Commanding Portsmouth .....	R. I. ...	N. Y. ..	N. Y. ..
William T. Sampson .....	Naval Academy .....	N. Y. ...	N. Y. ...	N. Y. ..
80 Alfred T. Snell .....	Light-house Inspector .....	N. H. ..	Mass ..	Mass ..
George P. Ryan .....	Special duty, Transit of Venus .....	Mass ..	Mass ..	Mass ..
Bartlett J. Cromwell .....	Insp. Ord., N.-yard, League Island.	Ga. ....	Nebr ..	Penn ..
George W. Hayward .....	Commanding Supply .....	Ohio ..	Wis ...	Cal. ...
John W. Philip .....	Leave of absence .....	N. Y. ...	N. Y. ...	N. Y. ...
85 Henry F. Picking .....	Light-house Inspector .....	Penn ..	Penn ..	Penn ..
Frederick Rodgers .....	Commanding Despatch .....	Md. ....	Md. ....	Md. ....
John F. McGlensey .....	Insp'r Ord., Navy-yard, Pensacola.	Penn ..	Penn ..	Penn ..
Edgar C. Merriman .....	Commanding Nantucket .....	N. Y. ...	N. Y. ...	N. Y. ...
Frederick R. Smith .....	Commanding Saugus .....	Maine	Maine	Maine
90 Charles L. Huntington .....	Commanding Intrepid .....	Ill. ....	Ill. ....	Ill. ....

	Original entry into the service.	Date of present commission.	Seaser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's	Yrs.	Mos.	cs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
60	28 Sept., 1854	3 Sept., 1872	1	8	10	3	7	6	3	6	21	3	Aug., 1875
	30 Sept., 1856	20 Nov., 1872	2	0	11	10	4	0	3	5	19	3	Jan., 1875
	20 Sept., 1855	25 Nov., 1872	0	6	11	9	6	10	1	7	20	3	May, 1873
	27 Sept., 1854	12 Dec., 1872	0	0	10	3	10	1	0	11	21	3	June, 1872
	21 Sept., 1855	.....do.....	0	11	10	3	9	3	0	9	20	3	April, 1871
65	27 Sept., 1855	28 Dec., 1872	0	0	9	3	10	7	0	5	20	3	May, 1872
	28 Sept., 1854	14 Feb., 1873	0	7	12	3	6	6	2	6	21	3	Sept., 1873
	26 May, 1852	24 Aug., 1873	0	0	11	5	6	10	5	4	23	7	July, 1869
	21 Sept., 1854	25 Sept., 1873	0	4	10	3	8	8	2	4	21	3	July, 1875
	20 Sept., 1855	8 Nov., 1873	0	5	10	1	7	7	2	7	20	3	Feb., 1870
70	25 Sept., 1856	12 Dec., 1873	0	4	8	5	10	7	0	3	19	3	June, 1871
	30 Sept., 1856	6 Jan., 1874	0	6	10	6	7	0	1	9	19	3	July, 1874
	8 Dec., 1856	.....do.....	0	0	8	8	8	1	2	4	19	1	July, 1873
	22 Sept., 1856	.....do.....	1	1	10	8	7	2	1	5	19	3	Feb., 1875
	29 Sept., 1856	23 Jan., 1874	0	0	11	9	5	8	1	10	19	3	Apr., 1873
75	25 Sept., 1856	12 Feb., 1874	0	1	11	2	7	6	0	7	19	3	Mar., 1874
	25 Sept., 1856	5 April, 1874	0	0	10	8	7	1	1	6	19	3	May, 1872
	23 Sept., 1856	4 June, 1874	0	0	11	9	5	2	2	4	19	3	July, 1873
	26 Sept., 1856	5 June, 1874	0	0	11	6	5	1	2	8	19	3	April, 1874
	20 Sept., 1856	10 June, 1874	0	0	9	1	9	6	0	8	19	3	Aug., 1872
80	25 Sept., 1856	14 June, 1874	0	5	11	2	7	2	0	11	19	3	Mar., 1873
	24 Sept., 1857	9 Aug., 1874	0	4	8	9	9	1	0	5	18	3	Sept., 1875
	25 Sept., 1857	19 Sept., 1874	0	0	11	1	6	3	0	11	18	3	June, 1874
	30 Sept., 1857	3 Oct., 1874	0	7	7	9	9	8	0	10	18	3	April, 1875
	21 Sept., 1857	24 Oct., 1874	0	0	10	1	7	4	0	10	18	3	Aug., 1874
85	26 Sept., 1857	9 Nov., 1874	0	2	10	9	5	7	1	11	18	3	April, 1871
	20 Sept., 1856	18 Dec., 1874	0	0	11	10	4	1	3	4	19	3	Jan., 1874
	28 Sept., 1857	25 Jan., 1875	0	0	10	1	7	4	0	10	18	3	Nov., 1874
	25 Sept., 1857	4 Feb., 1875	0	11	12	8	4	4	1	3	18	3	July, 1872
	23 Sept., 1857	8 Feb., 1875	0	0	9	9	6	10	1	8	18	3	Oct., 1874
90	21 Sept., 1857	12 Mar., 1875	0	2	10	6	4	7	2	2	18	3	Mar., 1875
	24 Sept., 1858	6 Apr., 1875	0	1	9	10	5	4	1	1	17	3	July, 1874
	29 Sept., 1858	14 Apr., 1875	0	4	11	0	5	0	1	3	17	3	Dec., 1873



# LIEUTENANT-COMMANDERS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (98.)</b>				
	Horace E. Mullan .....	Washington City .....	Md .....	Kans .. Md .....
	Louis Kempff .....	Light-house Inspector .....	Ill .....	Ill .....
	Smith W. Nichols .....	Ord. duty, Navy-yard, Boston .....	Mass .....	Mass .. Mass .....
	Francis J. Higginson .....	Special ordnance duty .....	Mass .....	Mass .. Mass .....
5	George W. Sumner .....	Hydrographic Office .....	Mich .....	Ky .. D. C .....
	Benjamin F. Day .....	Commanding Manhattan .....	Ohio .....	Ohio .. Ohio .....
	James D. Graham .....	Commanding Mahopac .....	D. C .....	Ill .. D. C .....
	William R. Bridgman .....	Commanding Palos .....	Iowa .....	Iowa .. Iowa .....
	Alex. H. McCormick .....	Pensacola .....	D. C .....	Texas .. D. C .....
10	Henry L. Johnson .....	Special duty, Rio Grande .....	Vt. ....	Vt. .... Vt. ....
	Albert S. Barker .....	Naval Academy .....	Mass .....	Mass .. Mass .....
	Morton W. Sanders .....	Lackawanna .....	Miss .....	Cal .. Cal .....
	Charles S. Cotton .....	Navy-yard, Portsmouth, N. H. ....	Wis .....	Wis .. Wis .....
	John R. Bartlett .....	Providence, R. I .....	N. Y .....	R. I .. R. I .....
15	Oliver A. Batcheller .....	Franklin .....	N. Y .....	N. Y .. N. Y .....
	Silas W. Terry .....	Naval Academy .....	Ky .....	Ky .. Ky .....
	Merrill Miller .....	Naval Academy .....	Ohio .....	Ohio .. Ohio .....
	Frederick Pearson .....	Special ordnance duty .....	Penn .....	Penn .. Penn .....
	John J. Read .....	Richmond .....	N. J .....	N. J .. N. J .....
20	Edwin T. Woodward .....	Vandalia .....	Vt. ....	Vt. .... Vt. ....
	George W. Wood .....	Navy-yard, New York .....	Ireland .....	Penn .. Cal .....
	Charles W. Tracy .....	Juniata .....	Penn .....	Penn .. Penn .....
	Gouvern'r K. Haswell .....	Sick leave .....	N. Y .....	N. Y .. N. Y .....
	Mortimer L. Johnson .....	Receiving-ship Wabash .....	Mass .....	Mass .. Mass .....
25	Edwin M. Shepard .....	Ordnance duty, Bellevue, Wash .....	N. Y .....	N. Y .. N. Y .....
	Charles McGregor .....	Equip. duty, Navy-yard, Boston .....	Ohio .....	Ill .. Ohio .....
	Robley D. Evans .....	Congress .....	Va .....	Utah .. D. C .....
	George W. Coffin .....	Hartford .....	Mass .....	Mass .. N. J .....
	Henry Glass .....	San Francisco, Cal .....	Ky .....	Ill .. Cal .....
30	Philip H. Cooper .....	Experimental Bat., Annapolis, Md .....	N. Y .....	N. Y .. N. Y .....
	Henry C. Taylor .....	Com'd'g Coast Sur. steam. Hassler .....	D. C .....	Ohio .. Ohio .....
	Allan D. Brown .....	Leave of absence .....	N. Y .....	N. Y .. Vt. ....
	George H. Wadleigh .....	Nautical School-ship St. Mary's .....	N. H .....	N. H .. N. H .....
	A. S. Crowninshield .....	Ord. duty, Navy-yard, Washington .....	N. Y .....	N. Y .. N. Y .....
35	Charles H. Craven .....	Oakland, Cal .....	Maine .....	Maine .. Maine .....
	Frank Wildes .....	Boston Highlands .....	Mass .....	Mass .. Mass .....
	Augustus G. Kellogg .....	Michigan .....	Ohio .....	Ill .. Ill .....
	Joseph B. Coghlan .....	Saugus .....	Ky .....	Ill .. Ill .....
	James H. Sands .....	Minnesota .....	D. C .....	Md .. Md .....
40	Yates Stirling .....	Receiving-ship Worcester .....	Md .....	Md .. Md .....
	William C. Wise .....	Tennessee .....	Va .....	Ky .. Ky .....
	Lewis Clark .....	Leave of absence .....	Conn .....	Conn .. Conn .....
	Purnell F. Harrington .....	Naval Academy .....	Del .....	Del .. Del .....
	W. Bainbridge Hoff .....	Com'd'g Torpedo-boat Alarm .....	Penn .....	Penn .. Penn .....
45	William K. Wheeler .....	Alaska .....	N. Y .....	N. Y .. N. Y .....
	William S. Dana .....	Receiving-ship Colorado .....	N. Y .....	N. Y .. N. Y .....
	Nicoll Ludlow .....	Brooklyn .....	N. Y .....	N. Y .. N. Y .....
	Francis A. Cook .....	Receiving-ship Sabine .....	Mass .....	Mass .. Mass .....
	Colby M. Chester .....	Naval Academy .....	Conn .....	Conn .. Conn .....
50	Arthur H. Wright .....	Erie, Penn .....	Ohio .....	Ohio .. Ohio .....
	Charles E. Clark .....	Kearsarge .....	Vt. ....	Vt. .... Vt. ....
	Charles J. Barclay .....	Dictator .....	Penn .....	Penn .. Penn .....
	Charles V. Gridley .....	Naval Academy .....	Ind .....	Mich .. Mich .....
	Francis Morris .....	Naval Rendezvous, Boston .....	N. Y .....	N. Y .. N. Y .....
55	Charles D. Sigsbee .....	Com'd'g Coast Sur. steam. Blake .....	N. Y .....	N. Y .. N. Y .....
	Charles H. Pendleton .....	Ossipee .....	Va .....	Ky .. Va .....

# LIEUTENANT-COMMANDERS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	25 Sept., 1857	25 July, 1866	4	6	9	9	4	5	4	1	18	3	July, 1874
	25 Sept., 1857	....do.....	4	9	10	3	7	2	0	10	18	3	April, 1873
	27 Sept., 1858	....do.....	6	8	10	2	5	11	1	2	17	3	July, 1875
	21 Sept., 1857	....do.....	7	4	12	0	5	9	0	6	18	3	May, 1874
5	20 Sept., 1858	....do.....	5	0	10	2	6	7	0	6	17	3	Nov., 1871
	20 Sept., 1858	....do.....	6	4	10	11	4	7	1	9	17	3	April, 1874
	25 Sept., 1857	....do.....	6	5	11	7	4	10	1	10	18	3	July, 1875
	29 Nov., 1859	....do.....	7	4	12	6	1	10	1	9	16	1	May, 1873
	21 Sept., 1859	....do.....	4	1	8	9	6	6	1	0	16	3	Sept., 1873
10	30 Sept., 1859	....do.....	4	7	9	3	5	6	1	6	16	3	June, 1875
	25 Oct., 1859	....do.....	5	10	11	3	3	5	1	6	16	2	May, 1873
	20 Sept., 1859	....do.....	5	11	11	3	3	4	1	8	16	3	July, 1872
	23 Sept., 1858	....do.....	5	8	10	2	5	4	1	9	17	3	Feb., 1874
	25 Nov., 1859	....do.....	2	5	8	10	4	7	2	8	16	1	Aug., 1871
15	25 Nov., 1859	....do.....	5	9	11	0	4	2	0	11	16	1	Sept., 1874
	28 Sept., 1858	....do.....	4	9	9	10	6	9	0	8	17	3	May, 1873
	28 Nov., 1859	....do.....	4	6	9	3	5	1	1	9	16	1	Aug., 1874
	21 Sept., 1859	....do.....	4	5	9	7	6	0	0	8	16	3	April, 1874
	21 Sept., 1858	....do.....	7	6	12	10	3	3	1	2	17	3	Mar., 1872
20	21 Nov., 1859	....do.....	4	11	9	10	4	1	2	2	16	1	Oct., 1875
	22 Sept., 1859	....do.....	6	9	11	9	3	2	1	4	16	3	July, 1875
	27 Oct., 1859	....do.....	6	0	10	9	4	4	1	1	16	2	July, 1870
	25 Nov., 1859	....do.....	3	8	7	2	4	9	4	3	16	1	Jan., 1874
	29 Nov., 1859	....do.....	5	9	10	10	4	4	0	11	16	1	May, 1875
25	24 Nov., 1859	....do.....	7	7	12	6	1	8	1	11	16	1	Oct., 1875
	24 Sept., 1860	12 Mar., 1868	4	6	9	1	4	9	1	5	15	3	April, 1874
	20 Sept., 1860	....do.....	5	2	7	7	7	2	0	6	15	3	Nov., 1870
	20 Sept., 1860	....do.....	4	2	8	8	6	0	0	7	15	3	Nov., 1875
	24 Sept., 1860	....do.....	4	11	9	9	3	10	1	8	15	3	July, 1874
30	28 Sept., 1860	....do.....	4	1	8	9	5	2	1	4	15	3	Sept., 1874
	20 Sept., 1860	....do.....	4	5	9	0	5	1	1	2	15	3	Jan., 1874
	26 Sept., 1860	....do.....	4	2	9	0	5	6	0	9	15	3	July, 1875
	27 Sept., 1860	....do.....	3	8	8	7	5	8	1	0	15	3	Oct., 1873
	21 Sept., 1860	....do.....	5	1	9	9	3	4	2	2	15	3	April, 1875
35	20 Sept., 1860	....do.....	4	5	8	9	4	4	2	2	15	3	July, 1875
	21 Sept., 1860	....do.....	4	9	9	6	4	6	1	3	15	3	Dec., 1874
	21 Sept., 1860	....do.....	5	3	9	10	4	10	0	7	15	3	July, 1873
	27 Sept., 1860	....do.....	4	1	8	8	3	11	2	8	15	3	Nov., 1871
	22 Nov., 1859	....do.....	4	1	8	9	6	4	1	0	16	1	July, 1873
40	27 Sept., 1860	....do.....	1	9	6	4	5	5	3	6	15	3	Jan., 1874
	29 Sept., 1860	....do.....	5	0	10	5	3	5	1	5	15	3	July, 1874
	24 Sept., 1861	....do.....	4	4	9	3	4	0	1	0	14	3	July, 1875
	20 Sept., 1861	....do.....	3	7	7	7	5	3	1	5	14	3	Sept., 1874
	14 Oct., 1860	....do.....	4	1	8	4	5	6	1	4	15	2	Nov., 1874
45	2 Dec., 1859	....do.....	5	6	10	5	4	7	1	1	16	1	May, 1872
	25 Oct., 1859	....do.....	6	2	10	10	3	7	1	9	16	2	Aug., 1875
	28 Oct., 1859	....do.....	4	8	9	6	5	5	1	3	16	2	Sept., 1871
	20 Sept., 1860	....do.....	4	0	8	9	5	11	0	7	15	3	July, 1874
	31 Oct., 1859	....do.....	5	1	9	10	5	0	1	4	16	2	Sept., 1875
50	28 Sept., 1860	....do.....	5	0	9	8	3	8	1	11	15	3	July, 1875
	29 Sept., 1860	....do.....	3	8	8	5	5	9	1	1	15	3	Feb., 1874
	21 Sept., 1860	....do.....	4	8	8	9	4	6	2	0	15	3	Nov., 1874
	26 Sept., 1860	....do.....	6	8	11	1	3	3	0	11	15	3	April, 1875
	27 Sept., 1860	....do.....	4	8	8	6	3	10	2	11	15	3	Sept., 1874
55	27 Sept., 1859	....do.....	4	8	9	11	5	11	0	5	16	3	Nov., 1873
	27 Sept., 1860	....do.....	2	5	6	11	6	11	1	5	15	3	Sept., 1873



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
William H. Whiting . . . . .	Navy-yard, New York . . . . .	N. Y. . . . .	Wis . . . . .	Wis . . . . .
Dennis W. Mullan . . . . .	Saco . . . . .	Md . . . . .	Ky . . . . .	Md . . . . .
George T. Davis . . . . .	Greenfield, Mass . . . . .	Mass . . . . .	Mass . . . . .	Mass . . . . .
60 George D. B. Glidden . . . . .	Omaha . . . . .	Maine . . . . .	Maine . . . . .	Maine . . . . .
N. Mayo Dyer . . . . .	Commanding Pinta . . . . .	Mass . . . . .	Mass . . . . .	Mass . . . . .
Francis M. Green . . . . .	Commanding Gettysburg . . . . .	Mass . . . . .	Mass . . . . .	D. C . . . . .
Edward Hooker . . . . .	Special Light-house duty . . . . .	Conn . . . . .	R. I . . . . .	R. I . . . . .
Henry H. Gorringer . . . . .	Hydrographic Office . . . . .	W. I. . . . .	N. Y. . . . .	N. Y. . . . .
65 Charles O'Neil . . . . .	Wasp . . . . .	Engla'd . . . . .	Mass . . . . .	Mass . . . . .
Caspar F. Goodrich . . . . .	Tennessee . . . . .	Penn . . . . .	Conn . . . . .	Penn . . . . .
Albert G. Caldwell . . . . .	Naval Academy . . . . .	Ind . . . . .	Ind . . . . .	Ind . . . . .
Charles W. Kennedy . . . . .	Naval Academy . . . . .	N. Y. . . . .	Wis . . . . .	N. Y. . . . .
Bowman H. McCalla . . . . .	Naval Academy . . . . .	N. J. . . . .	N. J. . . . .	N. J. . . . .
70 French E. Chadwick . . . . .	Powhatan . . . . .	Va . . . . .	Va . . . . .	Va . . . . .
Samuel H. Baker . . . . .	Naval Academy . . . . .	Penn . . . . .	Ark . . . . .	Md . . . . .
Theodore F. Jewell . . . . .	Naval Academy . . . . .	D. C . . . . .	Va . . . . .	D. C . . . . .
Charles F. Schmitz . . . . .	Saint Louis . . . . .	Ind . . . . .	Ind . . . . .	Ind . . . . .
David C. Woodrow . . . . .	Manhattan . . . . .	Ohio . . . . .	Ohio . . . . .	Ohio . . . . .
75 Henry C. White . . . . .	Swatara . . . . .	Conn . . . . .	N. Y. . . . .	N. Y. . . . .
John C. Kennett . . . . .	Com'd'g Coast Sur. steam. Bache . . . . .	Mo . . . . .	Mo . . . . .	Mo . . . . .
William M. Folger . . . . .	Leave, Europe . . . . .	Ohio . . . . .	Ohio . . . . .	Ohio . . . . .
Horace Elmer . . . . .	Congress . . . . .	N. J. . . . .	N. J. . . . .	N. J. . . . .
Benj. P. Lambertson . . . . .	Navy-yard, Boston . . . . .	Penn . . . . .	Penn . . . . .	Penn . . . . .
80 John Schouler . . . . .	Naval Academy . . . . .	Mass . . . . .	Mass . . . . .	Mass . . . . .
Francis W. Dickins . . . . .	Kearsarge . . . . .	N. Y. . . . .	Conn . . . . .	Conn . . . . .
George F. F. Wilde . . . . .	Navy-yard, Boston . . . . .	Mass . . . . .	Mass . . . . .	Mass . . . . .
Charles H. Davis . . . . .	Naval Observatory . . . . .	Mass . . . . .	Mass . . . . .	Mass . . . . .
Charles J. Train . . . . .	Tuscarora . . . . .	Mass . . . . .	Mass . . . . .	Mass . . . . .
85 Edwin White . . . . .	Tennessee . . . . .	Ohio . . . . .	Ohio . . . . .	Ohio . . . . .
Oscar F. Heyerman . . . . .	Marion . . . . .	Prussia . . . . .	Mich . . . . .	Mich . . . . .
George W. Pigman . . . . .	Delphi, Ind. . . . .	Ind . . . . .	Ind . . . . .	Ind . . . . .
Samuel L. Wilson . . . . .	Furloughed . . . . .	Ohio . . . . .	Ohio . . . . .	Ohio . . . . .
Edward S. Keyser . . . . .	Commanding Store-ship Onward . . . . .	R. I . . . . .	N. Y. . . . .	N. Y. . . . .
90 Thomas Nelson . . . . .	Franklin . . . . .	At sea . . . . .	Penn . . . . .	Md . . . . .
DeWitt C. Kells . . . . .	Canonicus . . . . .	N. Y. . . . .	N. Y. . . . .	La . . . . .
Felix McCurley . . . . .	Alaska . . . . .	Md . . . . .	Md . . . . .	Md . . . . .
John McGowan, jr. . . . .	Leave, Europe . . . . .	Del . . . . .	N. J. . . . .	Pen n . . . . .
Henry C. Nields . . . . .	Receiving-ship Potomac . . . . .	Penn . . . . .	Penn . . . . .	Pen n . . . . .
95 Thomas T. Wade . . . . .	Charge Nitre Depot . . . . .	Mass . . . . .	Mass . . . . .	Mass . . . . .
James G. Green . . . . .	Saco . . . . .	Mass . . . . .	Mass . . . . .	Mass . . . . .
George E. Wingate . . . . .	Ajax . . . . .	N. H . . . . .	N. H . . . . .	N. Y. . . . .
Joshua Bishop . . . . .	Plymouth . . . . .	Mo . . . . .	Mo . . . . .	Mo . . . . .

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
60	21 Sept., 1860	12 Mar., 1868	6	0	10	8	2	10	1	9	15	3	Aug., 1875
	21 Sept., 1860	....do.....	5	10	10	3	3	10	1	2	15	3	Nov., 1871
	20 Sept., 1860	....do.....	5	11	10	8	3	10	0	9	15	3	Jan., 1876
	24 Sept., 1860	....do.....	4	6	9	1	4	8	1	6	15	3	April, 1874
	2 May, 1862	13 Dec., 1868	4	9	9	2	3	11	0	7	13	8	Aug., 1871
65	18 June, 1861	....do.....	3	8	9	9	4	4	0	5	14	6	April, 1875
	19 July, 1861	....do.....	1	0	6	2	8	3	0	0	14	5	Dec., 1869
	13 July, 1862	....do.....	3	3	9	6	3	10	0	1	13	5	May, 1874
	1 May, 1862	....do.....	4	11	10	3	2	10	0	7	13	8	July, 1871
	9 Dec., 1861	26 Mar., 1869	3	6	7	9	5	0	1	4	14	1	Sept., 1873
70	23 Sept., 1861	....do.....	4	3	8	4	4	11	1	0	14	3	Sept., 1874
	25 Sept., 1861	....do.....	4	8	8	10	4	4	1	0	14	3	Mar., 1874
	30 Nov., 1861	....do.....	4	4	8	7	4	0	1	6	14	1	Mar., 1874
	28 Sept., 1861	....do.....	3	3	7	5	5	7	1	3	14	3	Sept., 1873
	24 Sept., 1861	....do.....	3	5	7	5	6	0	0	10	14	3	Sept., 1875
75	29 Nov., 1861	....do.....	3	7	7	3	6	1	0	9	14	1	Oct., 1874
	19 Oct., 1861	....do.....	3	1	7	4	4	11	1	11	14	2	June, 1875
	21 Sept., 1861	....do.....	4	3	8	3	4	5	1	7	14	3	Oct., 1875
	16 Oct., 1861	....do.....	3	6	7	4	5	10	1	0	14	2	Nov., 1873
	2 Oct., 1861	....do.....	2	5	6	5	5	8	2	2	14	3	Dec., 1874
80	21 Sept., 1861	27 April, 1869	2	8	6	7	6	5	1	3	14	3	Jan., 1872
	21 Sept., 1861	....do.....	3	9	7	4	4	9	2	2	14	3	Nov., 1872
	21 Sept., 1861	....do.....	4	4	8	7	4	3	1	5	14	3	April, 1875
	25 Sept., 1861	3 June, 1869	2	8	6	10	6	3	1	2	14	3	Sept., 1874
	20 Sept., 1861	12 June, 1869	4	6	8	10	3	7	1	10	14	3	April, 1873
85	30 Nov., 1861	26 June, 1869	3	4	7	7	4	6	2	0	14	1	Dec., 1874
	29 Nov., 1861	30 June, 1869	4	0	8	0	4	9	1	4	14	1	Nov., 1874
	27 Nov., 1861	....do.....	2	6	6	7	6	11	0	7	14	1	May, 1875
	29 Nov., 1861	15 Sept., 1869	4	6	9	3	4	3	0	7	14	1	Mar., 1875
	29 Nov., 1861	13 Oct., 1869	3	5	8	2	4	3	1	8	14	1	Sept., 1875
90	28 Sept., 1861	28 Oct., 1869	4	1	8	4	5	0	0	11	14	3	Oct., 1875
	20 Sept., 1861	31 Dec., 1869	3	8	8	7	3	9	1	11	14	3	July, 1874
	22 Sept., 1862	25 Jan., 1870	4	0	10	9	1	6	1	0	13	3	June, 1873
	1 Jan., 1862	....do.....	4	3	11	0	1	9	1	3	14	0	Dec., 1873
	24 Dec., 1861	2 Mar., 1870	2	6	9	3	4	5	0	4	14	0	April, 1872
95	13 Nov., 1861	....do.....	3	2	11	2	2	8	0	3	14	1	Aug., 1871
	8 Mar., 1862	22 April, 1870	3	6	10	2	2	3	1	5	13	10	Nov., 1875
	11 Feb., 1863	1 July, 1870	3	2	9	2	3	1	0	8	12	11	July, 1874
	8 May, 1861	....do.....	0	0	2	10	11	0	0	10	14	8	June, 1864
	11 May, 1861	3 July, 1870	3	5	10	0	3	11	0	9	14	8	Aug., 1871
31 Oct., 1863	13 July, 1870	2	4	8	1	1	4	2	9	12	2	May, 1873	
20 Sept., 1854	1 Mar., 1871	3	9	11	7	4	6	5	2	21	3	Dec., 1874	



# LIEUTENANTS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (271.)</b>				
George R. Durand.....	Mahopac .....	Conn ..	R. I. ....	Mass ..
Charles A. Schetky...	Portsmouth .....	Penn ..	N. Y. ....	N. J. ....
John K. Winn .....	Commanding Pawnee .....	Mass ..	Mass ..	Mass ..
Thomas M. Gardner ..	Commanding Speedwell.....	Mass ..	Mass ..	Mass ..
5 Charles H. Rockwell..	Light-house Inspector .....	Mass ..	Mass ..	Mass ..
Charles M. Anthony ..	Navy-yard, Portsmouth, N. H.....	Mass ..	Mass ..	Mass ..
James M. Forsyth.....	Powhatan .....	W. I'd's	Penn ..	Penn ..
George F. Wilkins ...	Hydrographic Office .....	Mass ..	N. Y. ....	N. Y. ....
George A. Converse ..	Torpedo Station .....	Vt. ....	Vt. ....	Vt. ....
10 Royal B. Bradford....	Torpedo Station .....	Maine ..	Maine ..	Maine ..
Francis M. Barber....	Vandalia .....	Ohio ..	Ohio ..	Ohio ..
Jacob E. Noell.....	Ord. duty, N.-yard, League Island.	Penn ..	Penn ..	Penn ..
Charles H. Black.....	Hartford .....	Del ..	Del ..	Del ..
Socrates Hubbard .....	Naval Academy .....	N. Y. ....	Mo ..	Mo ..
15 George W. DeLong....	Nautical School-ship St. Mary's...	N. Y. ....	N. Y. ....	N. Y. ....
Leonard Chenery.....	Catskill .....	Mass ..	Cal. ....	Cal. ....
Timothy A. Lyons.....	Pensacola .....	Ireland.	Minn ..	N. Y. ....
Edward L. Amory.....	Navy-yard, Boston, Mass .....	Mass ..	At large	Mass ..
John S. Newell .....	Navy-yard, New York.....	Mass ..	N. Y. ....	N. Y. ....
20 Joseph E. Craig.....	Hydrographic Office.....	N. Y. ....	N. Y. ....	N. Y. ....
Arthur H. Fletcher ...	Asiatic Station.....	Engla'd	Ohio ..	D. C. ....
George Talcott, jr ...	Coast Survey steamer Hassler.....	Mass ..	Ohio ..	N. Y. ....
Charles M. Thomas....	Special duty, Centennial.....	Penn ..	Penn ..	Penn ..
Albert S. Snow.....	Congress .....	Maine ..	Maine ..	Maine ..
25 George C. Reiter .....	Lehigh .....	Penn ..	Penn ..	Penn ..
Wallace Graham .....	Michigan .....	N. Y. ....	Md ..	N. Y. ....
Roswell D. Hitchcock.	Com'g Coast Survey st'mr Gedney.	Mass ..	N. Y. ....	N. Y. ....
Willard H. Brownson.	Kearsarge .....	N. Y. ....	N. Y. ....	N. Y. ....
Henry E. Nichols .....	Supply .....	N. Y. ....	N. Y. ....	N. Y. ....
30 William W. Mead.....	Shawmut.....	Ky ..	Ky ..	Ky ..
Richard C. Hooker ...	Leave of absence.....	Mo ..	N. Y. ....	N. Y. ....
Edwin S. Houston .....	Naval Rendezvous, San Francisco.	Penn ..	Penn ..	Penn ..
Benjamin Long Edes ..	Hydrographic Office.....	Md ..	N. Y. ....	N. Y. ....
George M. Book.....	Navy-yard, Norfolk.....	Penn ..	Penn ..	Penn ..
35 Eugene B. Thomas ...	Sick leave .....	Ohio ..	Ohio ..	Ohio ..
Edwin Longnecker....	Alaska .....	Penn ..	Penn ..	Penn ..
Marcus B. Buford....	Huron .....	Ky ..	Ky ..	Ky ..
Robert E. Impey.....	Pensacola .....	Ohio ..	Ohio ..	Ohio ..
George E. Ide.....	Receiving-ship Independence.....	Ohio ..	Ohio ..	Ohio ..
40 Abraham H. Vail.....	Aurora, Indiana.....	Ind ..	Ind ..	Ind ..
Thomas Perry .....	Omaha .....	N. Y. ....	N. Y. ....	N. Y. ....
Charles H. Stockton..	Hydrographic Office.....	Penn ..	Penn ..	Penn ..
Louis Kingsley .....	Ossipee .....	N. Y. ....	Conn ..	Conn ..
Isaac Hazlett.....	Hydrographic Office.....	Ohio ..	Ohio ..	Ohio ..
45 William P. Randall ..	Receiving-ship Wabash .....	Mass ..	Mass ..	Mass ..
George B. Livingston ..	Alert.....	N. Y. ....	N. Y. ....	N. Y. ....
John J. Brice.....	Naval Observatory .....	Ohio ..	Ohio ..	Ohio ..
F. Aug. Miller.....	On return to United States .....	Md ..	Md ..	Conn ..
William H. Mayer, jr.	Canonicus .....	N. Y. ....	N. Y. ....	N. Y. ....
50 Oscar W. Farenholt ..	Minnesota .....	Texas ..	Texas ..	Va ..
William B. Newman ..	Minnesota .....	N. Y. ....	N. Y. ....	N. Y. ....
Andrew J. Iverson .....	Minnesota .....	Norway	Mass ..	Mass ..
Joseph Marthon.....	Leave of absence.....	Mass ..	Mass ..	Mass ..
Edward T. Strong.....	Vandalia .....	Mass ..	Mass ..	Mass ..
55 William H. Webb.....	Supply .....	Ind ..	Ind ..	Ind ..

# LIEUTENANTS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	14 April, 1862	18 Dec., 1868	4	6	10	4	2	0	1	4	13	8	April, 1874
	27 June, 1863	....do.....	4	0	8	8	3	3	0	7	12	6	Oct., 1873
	12 Sept., 1861	....do.....	5	2	9	9	4	0	0	7	14	4	July, 1871
5	13 June, 1861	....do.....	5	2	10	5	2	0	2	1	14	6	Nov., 1873
	5 July, 1862	....do.....	4	2	9	3	2	8	1	7	13	6	April, 1875
	29 Dec., 1863	....do.....	3	4	7	10	2	9	1	5	12	0	Feb., 1874
	25 Sept., 1861	....do.....	4	1	11	0	2	9	0	6	14	3	Nov., 1873
	29 May, 1863	....do.....	5	8	10	10	1	1	0	3	12	7	Jan., 1876
10	29 Sept., 1861	26 Mar., 1869	1	10	5	10	7	6	0	9	14	1	Dec., 1873
	28 Nov., 1861	....do.....	3	4	7	6	5	3	1	4	14	1	April, 1875
	27 Dec., 1861	....do.....	2	6	6	1	7	2	0	9	14	0	Sept., 1875
	3 Dec., 1861	....do.....	5	2	9	3	3	10	1	0	14	1	July, 1875
	21 Sept., 1861	....do.....	4	4	8	1	4	11	1	3	14	3	July, 1875
	21 Dec., 1861	....do.....	5	6	9	3	3	2	1	7	14	0	July, 1875
15	1 Oct., 1861	....do.....	4	3	8	2	5	2	0	11	14	3	Nov., 1874
	12 Dec., 1861	....do.....	3	8	7	6	4	10	1	9	14	1	Aug., 1874
	2 Jan., 1862	....do.....	4	9	8	7	4	10	0	7	14	0	Aug., 1873
	1 Oct., 1862	....do.....	3	9	7	7	4	2	1	2	13	3	June, 1875
20	28 Sept., 1861	....do.....	4	7	8	8	3	8	1	11	14	3	July, 1875
	29 Nov., 1861	....do.....	3	7	7	0	6	1	1	0	14	1	July, 1875
	29 Nov., 1861	....do.....	3	3	7	10	5	5	0	10	14	1	July, 1875
	23 Nov., 1861	....do.....	5	2	8	11	4	4	0	10	14	1	Feb., 1874
	28 Nov., 1861	....do.....	3	6	7	7	5	2	1	4	14	1	April, 1875
	30 Nov., 1861	....do.....	5	3	9	0	3	10	1	3	14	1	Feb., 1873
25	20 Sept., 1861	....do.....	5	3	8	5	4	2	1	8	14	3	July, 1875
	6 Dec., 1861	....do.....	4	11	8	8	4	2	1	3	14	1	April, 1874
	18 Jan., 1862	....do.....	4	10	8	5	4	7	1	0	14	0	April, 1874
	29 Nov., 1861	....do.....	3	2	6	10	6	5	0	10	14	1	Sept., 1874
30	1 Oct., 1861	....do.....	3	7	7	10	5	5	1	0	14	3	Feb., 1874
	30 Dec., 1861	....do.....	5	8	9	1	3	7	1	4	14	0	Aug., 1874
	25 Sept., 1861	....do.....	3	3	7	2	5	8	1	5	14	3	May, 1873
	18 April, 1862	....do.....	4	2	7	6	4	4	1	10	13	8	Feb., 1875
	23 Sept., 1861	....do.....	5	2	8	8	5	0	0	7	14	3	Mar., 1875
35	23 Nov., 1861	....do.....	1	5	4	8	4	4	5	3	14	3	Oct., 1875
	20 Sept., 1861	....do.....	2	7	6	11	4	10	2	6	14	3	April, 1874
	24 Sep., 1861	....do.....	4	4	8	4	4	10	1	1	14	3	Jan., 1872
	9 Oct., 1861	....do.....	5	5	9	9	4	3	0	3	14	3	Nov., 1875
	21 Sept., 1861	....do.....	4	5	7	10	3	11	1	6	14	3	May, 1873
40	27 Sept., 1861	....do.....	4	4	7	9	4	9	1	9	14	3	April, 1874
	28 Sept., 1861	....do.....	5	6	9	2	4	1	1	0	14	3	Oct., 1875
	25 Sept., 1861	....do.....	4	9	8	7	3	11	1	9	14	3	July, 1874
	14 Nov., 1861	....do.....	4	11	8	11	4	4	0	11	14	2	June, 1875
	28 Sept., 1861	....do.....	4	2	7	7	5	11	0	9	14	3	June, 1875
45	27 Sept., 1861	....do.....	4	9	8	5	5	0	0	10	14	3	April, 1875
	24 July, 1861	21 Mar., 1870	3	5	9	5	3	5	1	7	14	5	Aug., 1874
	8 June, 1861	....do.....	4	5	12	4	0	7	1	8	14	7	Oct., 1875
	24 Aug., 1861	....do.....	4	2	11	11	1	5	1	0	14	4	Sept., 1875
	11 Sept., 1861	....do.....	3	2	11	0	2	6	0	9	14	3	June, 1873
50	23 Jan., 1862	....do.....	2	2	8	11	1	0	4	0	13	11	June, 1875
	19 Aug., 1864	....do.....	3	7	7	8	3	2	0	6	11	4	April, 1874
	3 Feb., 1862	....do.....	4	5	10	7	1	11	1	5	13	11	Nov., 1873
	19 Mar., 1863	....do.....	2	9	9	2	2	10	0	9	12	9	Feb., 1874
	23 May, 1863	....do.....	4	2	8	6	3	4	0	9	12	7	May, 1875
	4 Dec., 1862	....do.....	2	10	7	8	3	3	2	2	13	1	April, 1874
55	19 June, 1862	....do.....	4	9	10	11	1	7	1	0	13	6	May, 1875



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
David G. McRitchie ..	Commanding Tallapoosa .....	Scotl'd.	Maine	Maine ..
Zera L. Tanner .....	Leave of absence .....	N. Y.	N. Y.	N. Y.
Joseph E. Jones .....	Tallapoosa .....	Mass.	Mass.	Mass.
William Welch .....	Ossipee .....	N. Y.	N. Y.	N. Y.
60 Samuel Belden .....	Gettysburg .....	Conn.	Conn.	Conn.
Henry R. Baker .....	Sick leave .....	Maine	Mass.	Mass.
Eugene W. Watson .....	Ossipee .....	Mass.	Penn.	Penn.
John F. Merry .....	Commanding Receiving-ship Relief	Maine	Maine	Maine.
William W. Rhoades ..	Receiving-ship Sabine .....	Mass.	Mass.	Mass.
65 John C. Morong .....	Yantic .....	Maine	Maine	Maine.
William C. Gibson .....	Frolic .....	N. Y.	N. Y.	N. Y.
Thomas G. Grove .....	Monocacy .....	N. J.	N. Y.	Ill.
James A. Chesley .....	Manhattan .....	N. H.	N. H.	N. H.
William A. Morgan .....	Montauk .....	Wales	Maine	Mass.
70 Washburn Maynard ..	Wyandotte .....	Tenn.	Tenn.	Tenn.
Richard M. Cutts .....	Navy-yard, Mare Island, Cal.	D. C.	D. C.	D. C.
Henry W. Lyon .....	Tennessee .....	Mass.	Mass.	Mass.
James H. Dayton .....	Naval Academy .....	Ind.	Ind.	Ind.
Asa Walker .....	Naval Academy .....	N. H.	N. H.	N. H.
75 M. R. S. Mackenzie ..	Pensacola .....	N. Y.	N. J.	N. J.
George M. Totten .....	Swatara .....	D. C.	N. J.	N. J.
Charles S. Sperry .....	Naval Academy .....	N. Y.	Conn.	Conn.
Frank Courtis .....	Coast Survey steamer Hassler	Ohio	Cal.	Cal.
William Watts .....	Monongahela .....	N. Y.	N. Y.	N. Y.
80 Wm. W. Reisinger .....	Hydrographic Office .....	Penn.	Md.	Md.
John C. Rich .....	Alert .....	N. Y.	Del.	Penn.
William T. Burwell .....	Hartford .....	Miss.	Mo.	Mo.
John J. Hunker .....	Michigan .....	Penn.	Ohio	Ohio
John C. Soley .....	Franklin .....	Mass.	Mass.	Mass.
85 Wm. McC. Little .....	Swatara .....	N. Y.	N. Y.	N. Y.
Franklin Hanford .....	Tennessee .....	N. Y.	N. Y.	N. Y.
Frederick W. Crocker ..	Richmond .....	Mass.	Mass.	Mass.
Robert M. Berry .....	Franklin .....	Ky.	Ky.	Ky.
Samuel W. Very .....	Richmond .....	Engla'd	Mass.	Mass.
90 Daniel W. Davis .....	Under suspension .....	Penn.	Penn.	D. C.
Charles H. Judd .....	Plymouth .....	N. Y.	N. Y.	N. Y.
Ransome B. Peck .....	Naval Rendezvous, San Francisco.	N. Y.	Mo.	Mo.
Thomas C. Terrell .....	Brooklyn .....	Ind.	Ind.	Ind.
George A. Bicknell .....	South Pacific Station .....	Ind.	Ind.	Ind.
95 Samuel F. Clarkson .....	Onward .....	N. Y.	N. Y.	N. Y.
Murray S. Day .....	Leave of absence, Japan .....	N. Y.	Mass.	Mass.
Henry N. Manney .....	Yantic .....	Ind.	Minn.	Minn.
Chapman C. Todd .....	Pensacola .....	Ky.	Ky.	Ky.
George A. Norris .....	Marion .....	Maine	Maine	Maine.
100 William I. Moore .....	Torpedo Station .....	Va.	Va.	Va.
Wm. H. Parker, jr. ....	Lackawanna .....	R. I.	Va.	D. C.
Frank Turnbull .....	Leave of absence .....	D. C.	N. Mex.	D. C.
Joseph N. Hemphill .....	Tuscarora .....	Ohio	Ohio	Ohio
Abraham B. H. Lillie ..	Brooklyn .....	N. Y.	N. Y.	N. Y.
105 Wm. T. Swinburne .....	Hartford .....	R. I.	R. I.	R. I.
Edward Woodman .....	Nantucket .....	N. H.	N. H.	N. H.
William H. Emory .....	Franklin .....	D. C.	D. C.	D. C.
Charles T. Hutchins .....	Com'g Coast Survey str. Endeavor	Penn.	Penn.	Penn.
Seth M. Ackley .....	Ord. duty, Navy-yard, Washington.	Mass.	Mass.	Mass.
110 R. Mason Lisle .....	Navy-yard, League Island .....	Penn.	Penn.	Penn.
Bloomfield McIlvaine ..	Marion .....	Penn.	Penn.	Penn.
Clifford B. Gill .....	Receiving-ship Wabash .....	Maine	N. H.	N. H.
Wm. W. Gilpatrick .....	Leavenworth, Kans. ....	Ohio	Kansas.	Kansas.
Isaac I. Yates .....	Frolic .....	N. Y.	N. Y.	N. Y.
115 Benjamin S. Richards ..	Lackawanna .....	Penn.	Penn.	Penn.
Benjamin F. Tilley .....	Hartford .....	R. I.	R. I.	R. I.
Harry Knox .....	Naval Academy .....	Ohio	Ohio	Ohio

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	29 Oct., 1861	21 Mar., 1870	5	9	13	8	0	6	0	0	14	2	Nov., 1873
	18 Aug., 1862	do	2	9	9	11	2	0	1	5	13	4	Sept., 1873
	9 Oct., 1861	do	5	0	10	11	3	1	0	3	14	3	Feb., 1873
60	15 June, 1864	do	5	1	9	7	1	0	0	11	11	6	Nov., 1873
	8 Sept., 1862	do	3	0	8	10	2	5	1	1	12	4	April, 1875
	11 Aug., 1862	do	3	9	10	2	1	10	1	5	13	5	Nov., 1874
	18 Oct., 1861	do	2	9	10	4	3	7	0	3	14	2	Dec., 1873
	15 Oct., 1862	do	2	1	5	8	6	2	1	4	13	2	June, 1873
65	19 Aug., 1864	do	2	11	8	5	1	11	1	0	11	4	Aug., 1874
	3 April, 1863	do	4	3	7	7	4	9	0	5	12	9	April, 1873
	15 Dec., 1862	do	5	3	11	2	1	4	0	6	13	0	Oct., 1873
	18 June, 1862	do	3	4	9	2	3	8	0	8	13	6	Jan., 1872
	21 Oct., 1861	do	4	1	11	6	1	10	0	10	14	2	Aug., 1873
	5 June, 1863	do	3	6	7	3	4	7	0	9	12	7	Nov., 1874
70	6 Oct., 1862	do	1	6	5	2	7	11	0	2	13	3	April, 1874
	22 Sept., 1862	do	3	0	6	11	5	7	0	10	13	4	Feb., 1874
	7 Oct., 1862	do	4	4	7	9	4	8	0	10	13	3	April, 1874
	27 Sept., 1862	do	4	8	8	7	3	7	1	1	13	3	April, 1875
	21 Nov., 1862	do	2	8	6	4	6	0	0	9	13	1	Sept., 1874
75	27 Sept., 1862	do	2	3	5	9	6	5	1	1	13	3	Sept., 1873
	27 Sept., 1862	do	3	4	7	3	5	0	1	0	13	3	Mar., 1873
	25 Sept., 1862	do	3	1	7	11	4	1	1	3	13	3	Sept., 1875
	24 Sept., 1862	do	4	6	8	4	3	6	1	5	13	3	Nov., 1872
	10 April, 1862	do	2	9	5	11	5	11	1	11	13	9	July, 1871
80	20 April, 1862	do	4	0	8	3	4	6	0	11	13	8	July, 1875
	23 Sept., 1862	do	2	11	6	8	4	9	1	10	13	3	June, 1874
	29 Sept., 1862	do	4	11	9	0	3	2	1	1	13	3	Dec., 1870
	18 April, 1862	do	3	10	7	3	5	1	1	4	13	8	July, 1875
	20 Sept., 1862	do	3	3	6	7	6	1	0	7	13	3	Sept., 1871
85	11 Mar., 1863	do	3	1	7	1	4	1	1	8	12	10	Sept., 1871
	29 Nov., 1862	do	4	0	8	0	3	7	1	6	13	1	April, 1874
	26 Sept., 1862	do	3	9	6	8	5	3	1	4	13	3	July, 1874
	31 Jan., 1862	do	5	5	8	11	3	8	1	4	13	11	Nov., 1873
	23 Feb., 1863	do	3	8	8	0	3	11	0	11	12	10	Aug., 1874
90	23 Sept., 1861	do	4	2	8	4	3	11	2	0	14	3	May, 1873
	23 Sept., 1862	do	4	4	8	2	2	10	1	3	12	3	July, 1873
	20 Nov., 1861	do	3	1	6	6	5	11	1	8	14	1	Oct., 1874
	20 Sept., 1862	do	4	1	8	0	3	11	1	4	13	3	April, 1874
	2 Dec., 1861	do	3	7	7	9	4	11	1	5	14	1	Feb., 1875
95	20 Sept., 1862	do	3	9	7	3	3	10	2	2	13	3	Dec., 1873
	20 Sept., 1861	do	2	9	6	6	4	3	3	6	14	3	May, 1873
	24 Sept., 1861	do	4	10	8	11	3	3	2	1	14	3	June, 1873
	9 Oct., 1861	do	3	7	7	4	5	6	1	5	14	3	April, 1874
100	27 Sept., 1862	do	4	7	7	11	4	0	1	4	13	3	Aug., 1875
	12 April, 1862	do	3	3	6	7	5	6	1	7	13	8	July, 1874
	17 April, 1862	do	3	7	7	2	5	6	1	0	13	8	April, 1874
	20 Sept., 1861	do	2	5	6	3	4	8	3	4	14	3	Jan., 1873
	27 Sept., 1862	do	3	10	7	7	4	1	1	7	13	3	June, 1873
	24 Sept., 1862	do	5	2	9	2	3	0	1	1	13	3	Oct., 1873
105	29 Sept., 1862	do	4	3	8	3	3	7	1	5	13	3	Oct., 1874
	30 Sept., 1862	do	3	8	7	1	4	3	1	11	13	3	June, 1875
	23 Sept., 1862	do	4	4	8	4	3	7	1	4	13	3	June, 1874
	1 June, 1862	do	4	10	9	2	3	7	0	1	13	3	Aug., 1874
	4 Oct., 1862	do	4	4	7	11	3	10	1	6	13	7	Aug., 1875
110	25 Sept., 1862	do	3	8	7	5	4	7	1	3	13	3	Mar., 1875
	8 Oct., 1862	do	3	7	7	4	4	5	1	6	13	3	June, 1874
	23 Sept., 1862	do	4	6	8	4	3	9	1	2	13	3	Oct., 1875
	27 Sept., 1862	do	4	7	8	4	2	11	2	0	13	3	Oct., 1875
	21 Sept., 1861	do	4	2	8	5	4	8	1	2	14	3	July, 1874
115	22 Oct., 1861	21 Mar., 1871	2	7	5	8	7	7	0	11	14	3	June, 1873
	22 Sept., 1863	do	2	6	6	8	4	8	0	11	12	2	Oct., 1874
	2 Mar., 1863	do	3	0	7	2	5	1	0	7	12	10	June, 1875



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Frederick Collins.....	Special duty, Darien Survey.....	Maine	Maine	D. C....
Sidney A. Simons.....	Naval Academy.....	N. Y....	N. Y....	N. Y....
120 Charles P. Shaw.....	Pensacola.....	Va....	Va....	Va....
Clifford H. West.....	Frolic.....	N. Y....	N. Y....	N. Y....
John P. Merrell.....	Swatara.....	N. Y....	Mich..	Mich..
Joseph G. Eaton.....	Marion.....	Ala....	Mass..	Mass..
Wm. S. McGunnegele.....	Huron.....	Mo....	Mo....	Mo....
125 Charles Belknap.....	Naval Academy.....	N. J....	N. Y....	N. Y....
William H. Jacques.....	Nautical School-ship St. Mary's..	Penn..	N. J....	N. J....
Fernando P. Gilmore.....	Franklin.....	Ohio..	Ohio..	Ohio..
Henry C. Hunter.....	Sick leave.....	N. Y....	N. Y....	N. Y....
Eugene H. C. Leutze.....	Tuscarora.....	Prussia	At large	N. Y....
130 Uriel Sebree.....	Franklin.....	Mo....	Mo....	Mo....
Albert R. Couden.....	Torpedo Station.....	Ind...	Utah T.	Ind...
John T. Sullivan.....	Ord. duty, Navy-yard, New York..	N. Y....	N. Y....	N. Y....
Edwin C. Pendleton.....	Congress.....	Va....	S. of O.	D. C....
George G. Clay.....	Grand Rapids, Michigan.....	Mass..	Mich..	Mich..
135 Willie Swift.....	Receiving-ship Colorado.....	Conn..	Conn..	Conn..
Henry B. Mansfield.....	Saco.....	N. Y....	Mass..	Mass..
Frederick G. Hyde.....	Ossipee.....	Conn..	Conn..	Conn..
Robert E. Carmody.....	Ashuelot.....	N. Y....	N. Y....	N. Y....
Eugene D. F. Heald.....	Naval Academy.....	Maine..	Maine..	Maine..
140 Frederick M. Symonds.....	Minnesota.....	N. Y....	N. Y....	N. Y....
Chas. W. Christopher.....	Sick leave.....	Ohio..	Ohio..	Ohio..
John W. Hagenman.....	Marion.....	Penn..	Peun..	Peun..
Edward P. Wood.....	Naval Academy.....	Ohio..	Ohio..	Ohio..
Walton Goodwin.....	Passaic.....	N. Y....	Maine..	Conn..
145 Edwin S. Jacob.....	Powhatan.....	Va....	Va....	Va....
Albert Ross.....	Special duty, Annapolis, Md.....	Penn..	Penn..	Penn..
Arthur A. Boyd.....	Pensacola.....	Mass..	N. Y....	N. Y....
Jacob W. Miller.....	Franklin.....	N. J....	N. J....	N. J....
Richardson Clover.....	Coast Survey steamer Hassler.....	Md....	Mo....	Mo....
150 Edward W. Bridge.....	Receiving-ship Worcester.....	N. Y....	N. Y....	N. Y....
James M. Miller.....	Monongahela.....	Mo....	Mo....	Mo....
William Little.....	Ashuelot.....	Ohio..	Penn..	Penn..
John F. Meigs.....	Omaha.....	Penn..	Penn..	Penn..
Frederick M. Wise.....	Hartford.....	D. C....	Md....	Md....
155 John V. B. Bleeker.....	Frolic.....	N. Y....	S. of O.	N. J....
Andrew Dunlap, jr.....	Receiving-ship Sabine.....	N. Y....	N. Y....	N. Y....
Richard Rush.....	Navy-yard, League Island.....	Penn..	Penn..	Penn..
Edward H. Gheen.....	Receiving-ship Potomac.....	Penn..	Penn..	Penn..
Wells L. Field.....	Franklin.....	Mo....	N. Y....	Mass..
160 Harrison G. O. Colby.....	Charlestown, Mass.....	Mass..	Mass..	Mass..
Edward P. McClain.....	Junjata.....	Maine..	N. Y....	N. Y....
Leavitt C. Logan.....	Tennessee.....	Ohio..	Ohio..	Ohio..
Frederic H. Paine.....	Alarm.....	N. Y....	N. Y....	N. Y....
Conway H. Arnold.....	Hartford.....	N. Y....	S. of O.	N. J....
165 Edward W. Sturdy.....	Wasp.....	Mass..	Maine..	Maine..
Edward W. Very.....	Experimental Battery, Annapolis..	Maine..	Wash T	Wash T
Hamilton Perkins.....	Alaska.....	N. H....	N. H....	N. H....
William S. Cowles.....	Alaska.....	Conn..	Conn..	Conn..
Fred. W. Greenleaf.....	Monocacy.....	Maine..	Minn..	Minn..
170 Allan G. Paul.....	Special Light-house duty.....	Penn..	R. I....	Penn..
Edward W. Reiney.....	Tennessee.....	Iowa..	Iowa..	Iowa..
James M. Grimes.....	Com'dg Coast Surv. str. Fathomer..	Ohio..	Ill....	Ill....
Edward D. Taussig.....	Navy-yard, Washington.....	Mo....	Mo....	Mo....
John E. Pillsbury.....	Coast Survey steamer Blake.....	Mass..	At large	Mass..
175 William H. Reeder.....	Navy-yard, League Island.....	Iowa..	Iowa..	Iowa..
Daniel Delehanty.....	Catskill.....	N. Y....	N. Y....	N. Y....
Frank W. Nichols.....	Brooklyn.....	Mass..	Mass..	Mass..
Charles O. Allibone.....	Tuscarora.....	Penn..	N. J....	N. J....
Charles C. Cornwell.....	Naval Academy.....	N. Y....	N. Y....	N. Y....
180 Royal R. Ingersoll.....	Kearsarge.....	Mich..	Mich..	Ind...

	Original entry into the ser- vice.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	rs.	Mos.	Yrs.	Mos.	
120	22 July, 1863	21 Mar., 1871	1	6	4	9	6	2	1	6	12	5	May, 1875
	22 Sept., 1863	.... do.....	1	11	6	6	5	4	0	5	12	3	Sept., 1875
	25 Sept., 1863	.... do.....	2	11	7	3	4	5	0	7	12	3	Nov., 1871
	21 Sept., 1863	.... do.....	2	7	5	6	6	4	0	5	12	3	Aug., 1873
	20 July, 1863	.... do.....	0	5	4	7	7	2	0	8	12	5	July, 1871
125	23 Sept., 1863	.... do.....	1	8	5	6	4	7	2	2	12	3	May, 1875
	26 Sept., 1863	.... do.....	3	4	7	7	3	4	1	4	12	3	May, 1875
	20 July, 1864	.... do.....	1	8	5	5	5	3	0	9	11	5	Nov., 1872
	29 Sept., 1863	.... do.....	3	6	6	5	4	11	0	11	12	3	Oct., 1874
	28 Feb., 1863	.... do.....	4	0	8	3	3	11	0	8	12	10	Jan., 1873
130	22 Sept., 1863	.... do.....	3	7	7	7	3	10	0	10	12	3	Oct., 1875
	4 Mar., 1863	.... do.....	2	5	6	10	4	10	1	2	12	10	April, 1875
	23 July, 1863	.... do.....	4	1	7	11	3	6	1	0	12	5	Nov., 1873
	26 Sept., 1863	.... do.....	3	7	7	2	4	3	0	10	12	3	May, 1875
	8 Oct., 1862	.... do.....	3	8	7	5	4	11	0	11	13	3	May, 1875
135	12 Oct., 1863	.... do.....	3	5	6	11	5	0	0	4	12	3	Nov., 1873
	22 July, 1863	.... do.....	3	11	7	8	3	5	1	4	12	5	Jan., 1876
	23 Sept., 1863	.... do.....	3	11	7	1	3	11	1	3	12	3	June, 1875
	27 Feb., 1863	.... do.....	4	0	8	1	4	0	0	9	12	10	June, 1875
	21 Sept., 1863	.... do.....	2	9	5	7	4	5	2	3	12	3	Jan., 1874
140	28 Nov., 1861	.... do.....	3	7	7	6	5	9	0	10	14	1	Oct., 1872
	29 Sept., 1863	.... do.....	2	2	6	0	5	5	0	10	12	3	Sept., 1874
	25 Sept., 1862	.... do.....	4	0	7	3	4	6	1	6	13	3	June, 1875
	24 Feb., 1863	.... do.....	2	0	6	5	4	2	2	3	12	10	Dec., 1874
	21 July, 1863	.... do.....	4	3	7	11	3	6	1	0	12	5	April, 1875
145	29 Sept., 1863	.... do.....	3	5	7	2	4	2	0	11	12	3	Sept., 1875
	26 Feb., 1863	.... do.....	3	4	7	3	4	7	1	0	10	10	July, 1875
	14 Oct., 1862	.... do.....	3	9	7	8	4	10	0	9	13	3	Oct., 1874
	23 July, 1863	.... do.....	1	5	4	5	4	2	3	10	12	5	Jan., 1876
	11 Oct., 1862	.... do.....	4	1	8	5	4	1	0	9	13	3	Aug., 1873
150	29 Sept., 1863	.... do.....	2	11	6	9	4	8	0	10	12	3	April, 1874
	29 July, 1863	.... do.....	4	5	7	9	4	3	0	5	12	5	May, 1874
	21 Sept., 1863	.... do.....	1	5	4	10	4	4	3	1	12	3	Dec., 1873
	21 Sept., 1863	.... do.....	3	10	7	9	3	2	1	4	12	3	Oct., 1872
	29 Sept., 1863	.... do.....	3	4	7	2	4	7	0	6	12	3	Nov., 1873
155	4 Oct., 1862	.... do.....	3	2	7	1	5	2	1	0	13	3	Mar., 1872
	23 Sept., 1862	.... do.....	1	3	5	4	7	4	0	7	13	3	Mar., 1872
	9 Oct., 1863	.... do.....	2	10	6	1	5	3	0	11	12	3	Aug., 1874
	23 April, 1862	.... do.....	3	0	7	1	5	10	0	9	13	8	Aug., 1874
	29 Sept., 1863	.... do.....	3	4	7	0	4	6	0	9	12	3	Sept., 1874
160	24 Sept., 1862	.... do.....	3	6	7	4	4	8	1	3	13	3	July, 1875
	26 Nov., 1862	.... do.....	4	6	8	1	4	1	0	11	13	1	Nov., 1873
	22 Nov., 1862	.... do.....	2	9	7	5	4	8	1	0	13	1	Oct., 1875
	24 Sept., 1863	.... do.....	3	1	6	11	4	4	1	0	12	3	July, 1871
	28 Feb., 1863	12 June, 1871	3	2	7	2	4	11	0	9	12	10	April, 1874
165	25 July, 1863	20 June, 1871	3	9	7	2	4	3	1	0	12	5	June, 1874
	29 Sept., 1863	22 June, 1871	2	0	5	7	5	10	0	10	12	3	Nov., 1873
	26 Feb., 1863	26 July, 1871	3	9	7	9	4	6	0	7	12	10	Oct., 1870
	20 Feb., 1863	29 Sept., 1871	2	6	7	6	4	9	0	7	12	10	April, 1875
	23 Sept., 1863	14 Oct., 1871	3	4	7	2	4	4	0	9	12	3	Mar., 1873
170	21 July, 1863	26 Oct., 1871	3	4	7	3	4	5	0	9	12	5	Mar., 1873
	29 July, 1863	31 Oct., 1871	3	2	7	6	4	3	0	8	12	5	July, 1870
	22 Sept., 1862	2 Nov., 1871	2	0	6	5	6	5	0	5	13	3	Nov., 1873
	26 Sept., 1862	9 Dec., 1871	3	0	7	11	4	9	0	7	13	3	April, 1874
	28 July, 1863	26 Dec., 1871	3	9	7	9	4	0	0	6	12	3	July, 1874
175	23 July, 1863	1 Jan., 1872	2	0	6	5	4	8	1	4	12	5	April, 1875
	22 Sept., 1862	.... do.....	2	4	6	9	6	1	0	5	13	3	Aug., 1872
	25 Sept., 1862	31 Jan., 1872	2	1	6	3	5	11	1	1	13	3	Feb., 1874
	24 Sept., 1862	6 Mar., 1872	1	2	6	3	6	2	0	10	13	3	Feb., 1874
	22 Sept., 1863	21 Mar., 1872	3	2	7	10	4	2	1	3	13	3	June, 1873
180	23 July, 1863	24 Mar., 1872	3	1	7	6	3	11	1	0	12	5	Feb., 1874
	20 Sept., 1864	1 April, 1872	2	3	5	1	5	2	1	0	11	3	Sept., 1875
	23 July, 1864	3 April, 1872	3	5	7	6	3	2	0	9	11	5	June, 1873



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Robert M. G. Brown..	Swatara .....	W. Va.	W. Va.	W. Va.
Adolph Marix .....	Saco .....	Saxony	Iowa	D. C.
Duncan Kennedy .....	Pensacola .....	N. Y.	N. Y.	N. Y.
James D. J. Kelley...	Naval Rendezvous, New York .....	N. Y.	At large	N. Y.
185 Jefferson F. Moser .....	Com'dg Coast Survey sch. Blake .....	Penn.	Penn.	Penn.
Charles A. Stone .....	Navy-yard, Washington .....	Penn.	Penn.	Penn.
Hobart L. Tremain .....	Minnesota .....	N. Y.	S. C.	N. Y.
Raymond P. Rodgers .....	Naval Academy .....	D. C.	S. of O.	N. J.
Ambrose B. Wyckoff .....	Portsmouth .....	Ill.	Ill.	Ill.
190 Richard C. Derby .....	Richmond .....	D. C.	Idaho	R. I.
Robert T. Jasper .....	Brooklyn .....	N. Y.	N. Y.	N. Y.
Seaton Schroeder .....	Hydrographic Office .....	D. C.	S. C.	N. Y.
Lambert G. Palmer .....	Huron .....	Md.	S. of O.	Md.
Franklin J. Drake .....	Ord. Dep't. Navy-yard, Mare Island .....	N. Y.	N. Y.	N. Y.
195 Theodorus B. M. Mason .....	Naval Academy .....	N. Y.	Fla.	N. Y.
Charles W. Chipp .....	Juniata .....	N. Y.	N. Y.	N. Y.
Nathan H. Barnes .....	Plymouth .....	Conn.	Ill.	Ill.
Thos. C. McLean .....	Tennessee .....	N. Y.	N. Y.	N. Y.
William J. Barnette .....	Pensacola .....	N. Y.	N. Y.	N. Y.
200 Francis H. Delano .....	Receiving-ship Sabine .....	Iowa	Iowa	Iowa
Charles T. Forse .....	Ossipee .....	Penn.	Ky.	Ky.
Boutelle Noyes .....	Richmond .....	Maine	Va.	Maine
Edward K. Moore .....	Portsmouth .....	Ohio	Ohio	Ohio
Wash'n O. Sharrer .....	Coast Survey steamer Blake .....	Md.	Md.	Md.
205 Albion V. Wadhams .....	Naval Academy .....	N. Y.	N. Y.	N. Y.
Webster Doty .....	Hartford .....	Wis.	Wis.	Wis.
Theodore T. Wood .....	Intrepid .....	N. J.	N. J.	N. J.
George W. Tyler .....	Coast Survey steamer Hassler .....	Conn.	La.	Conn.
John C. Irvine .....	Montauk .....	Scotla'd	Ill.	Ill.
210 Jerome B. House .....	Dictator .....	Penn.	N. Y.	N. Y.
Charles W. Jarboe .....	Tuscarora .....	Md.	Md.	Md.
James D. Adams .....	Coast Survey steamer Hassler .....	N. Y.	Miss.	N. Y.
Thomas A. DeBlois .....	Navy-yard, Pensacola .....	Ga.	Ga.	Ga.
Richard Wainwright .....	Com'dg Coast Survey str. Arago .....	D. C.	S. of O.	D. C.
215 James R. Selfridge .....	Congress .....	Mass.	Cal.	Cal.
Charles A. Adams .....	Congress .....	N. Y.	Wis.	Wis.
William H. Everett .....	Asiatic Station .....	N. Y.	Conn.	Conn.
John M. Hawley .....	Com'dg C. S. schr. Earnest .....	Mass.	Mass.	Mass.
Thomas H. Stevens .....	Franklin .....	S. Islds	S. of O.	Penn.
220 Andrew C. McMechan .....	Yantic .....	Ohio	Nebr.	Nebr.
Thomas N. Lee .....	Naval Observatory .....	Md.	D. C.	Md.
John A. Rodgers .....	Havre de Grace, Md. .....	Md.	S. of O.	Md.
James W. Carlin .....	Brooklyn .....	Ill.	Ill.	Ill.
Theodore M. Etting .....	Swatara .....	Penn.	Penn.	Penn.
225 Gottfried Blocklinger .....	Kearsarge .....	Iowa	Iowa	Iow.
Perry Garst .....	Saco .....	Ohio	Ill.	Ill.
James K. Cogswell .....	Monongahela .....	Wis.	Wis.	Wis.
Frederick Singer .....	Sick leave .....	Germ'y	Ohio	Ohio
Arthur B. Speyers .....	Richmond .....	N. Y.	N. Y.	N. Y.
230 Charles Seymour .....	Navy-yard, New York .....	N. Y.	Oregon	N. Y.
Ebenezer S. Prime .....	Receiving ship Colorado .....	N. Y.	Ohio	N. Y.
William C. Strong* .....	Monongahela .....	N. Y.	S. of O.	N. Y.
Nathan E. Niles .....	Marion .....	Penn.	Penn.	Penn.
Lyman G. Spalding* .....	Sick leave .....	N. H.	At large	N. H.
235 Charles P. Perkins .....	Naval Academy .....	N. H.	Mass.	Mass.
B. H. Buckingham .....	Special Ordnance duty .....	Ohio	Ohio	Ohio
Charles G. Bowman .....	Delphi, Ind. .....	Ind.	Ind.	Ind.
William P. Potter .....	Naval Academy .....	N. Y.	N. Y.	N. Y.
Giles B. Harber .....	Omaha .....	Ohio	Ohio	Ohio
240 John Garvin .....	Shawmut .....	Penn.	Ohio	Ohio
Sumner C. Paine .....	Frolic .....	Maine	Maine	Maine
Arthur P. Osborn .....	Shawmut .....	Ohio	Ohio	Ohio

\* Subject to examination.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty		How long unempl'd.		How long n the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	22 July, 1864	13 April, 1872	2	1	6	1	4	1	1	3	11	5	Feb., 1873
	26 Sept., 1864	24 May, 1872	3	3	7	0	3	4	0	11	11	3	June, 1874
	20 July, 1864	18 June, 1872	2	4	6	2	4	0	1	3	11	5	Mar., 1872
	5 Oct., 1864	13 Aug., 1872	0	11	4	11	4	4	2	0	11	3	June, 1874
185	20 Sept., 1864	19 Aug., 1872	1	11	6	2	4	1	1	0	11	3	April, 1875
	27 July, 1864	3 Sept., 1872	1	1	5	1	5	4	1	0	11	5	Sept., 1874
	26 Sept., 1864	27 Sept., 1872	3	4	6	2	3	6	1	7	11	3	May, 1875
	25 July, 1864	10 Oct., 1872	1	0	5	8	5	2	0	7	11	5	Sept., 1875
	29 Sept., 1864	25 Oct., 1872	2	2	4	6	3	6	3	3	11	3	Dec., 1874
190	20 Sept., 1864	27 Oct., 1872	3	2	6	9	3	6	1	0	11	3	Jan., 1871
	21 July, 1864	.... do.....	3	0	7	7	3	2	0	8	11	5	April, 1874
	27 Sept., 1864	29 Oct., 1872	2	6	6	9	3	4	1	1	11	3	June, 1875
	20 July, 1863	10 Nov., 1872	0	1	4	7	6	9	1	1	12	5	July, 1872
	24 July, 1863	15 Nov., 1872	0	11	5	7	5	8	1	2	12	5	Dec., 1874
195	20 Sept., 1864	20 Nov., 1872	2	8	6	3	3	11	1	1	11	3	July, 1875
	23 July, 1863	2 Dec., 1872	2	11	7	7	4	1	0	9	12	5	Sept., 1872
	27 July, 1863	12 Dec., 1872	1	11	6	4	3	10	2	3	12	5	Jan., 1874
	21 Sept., 1864	.... do.....	0	8	4	6	5	7	1	2	11	3	Feb., 1872
	27 July, 1864	28 Dec., 1872	2	2	5	8	4	0	1	9	11	5	April, 1874
200	29 Sept., 1863	6 Feb., 1873	1	8	6	11	4	0	1	4	12	3	Feb., 1875
	23 Sept., 1864	11 Feb., 1873	2	3	7	1	2	11	1	3	11	3	Feb., 1873
	26 Sept., 1864	14 Feb., 1873	2	4	6	7	3	9	0	11	11	3	July, 1872
	1 Oct., 1864	1 Mar., 1873	2	6	7	2	3	3	0	10	11	3	Mar., 1873
	27 Sept., 1864	22 Mar., 1873	1	0	5	11	4	7	0	9	11	3	Sept., 1873
205	26 Sept., 1864	25 Mar., 1873	1	3	6	2	4	1	1	0	11	3	Sept., 1875
	27 July, 1864	27 Mar., 1873	2	4	6	9	3	1	1	7	11	5	June, 1875
	29 Sept., 1864	2 April, 1873	1	10	6	6	3	6	1	3	11	3	Oct., 1874
	3 Oct., 1864	15 April, 1873	2	5	6	4	4	3	0	8	11	3	Mar., 1872
	3 Oct., 1864	3 June, 1873	2	3	6	11	3	4	1	0	11	3	Oct., 1875
210	23 July, 1864	24 Aug., 1873	2	0	6	9	3	3	1	5	11	5	Nov., 1874
	26 Sept., 1864	11 Sept., 1873	1	10	6	7	4	1	0	7	11	3	Jan., 1874
	27 Sept., 1864	15 Sept., 1873	2	3	6	6	3	10	0	11	11	3	June, 1872
	21 Sept., 1863	25 Sept., 1873	1	0	4	10	5	11	1	6	12	3	Oct., 1874
	28 Sept., 1864	.... do.....	0	10	5	5	5	0	0	10	11	3	Mar., 1873
215	21 July, 1864	27 Sept., 1873	2	1	6	9	3	8	1	0	11	5	April, 1873
	23 July, 1863	8 Nov., 1873	2	2	6	11	4	3	1	3	12	5	Nov., 1872
	21 July, 1863	12 Dec., 1873	1	0	6	8	4	7	1	2	12	5	April, 1874
	23 July, 1863	6 Jan., 1874	1	5	6	3	4	10	1	4	12	5	May, 1874
	20 Sept., 1863	.... do.....	2	0	7	1	4	4	0	10	12	3	May, 1873
220	24 Feb., 1863	.... do.....	0	11	6	1	4	10	1	11	12	10	Jan., 1874
	13 Sept., 1863	23 Jan., 1874	1	6	5	9	4	11	1	7	12	3	July, 1875
	29 July, 1863	2 Feb., 1874	1	9	6	11	4	5	1	1	12	5	Oct., 1875
	23 July, 1864	12 Feb., 1874	1	0	6	4	3	11	1	2	11	5	Nov., 1873
	28 Nov., 1862	3 Mar., 1874	0	7	5	7	6	2	1	4	13	1	May, 1874
225	21 July, 1863	2 April, 1874	1	9	6	9	4	3	1	5	12	5	Nov., 1872
	25 July, 1863	5 April, 1874	1	4	6	10	4	4	1	3	12	5	Sept., 1873
	23 Sept., 1863	8 April, 1874	1	0	5	4	4	5	2	6	12	3	Oct., 1874
	27 July, 1863	21 May, 1874	1	1	6	2	5	1	1	2	12	5	July, 1875
	23 July, 1863	23 May, 1874	1	4	6	1	4	4	2	0	12	5	Mar., 1874
230	28 July, 1864	4 June, 1874	1	1	5	8	5	4	0	5	11	5	July, 1875
	21 Sept., 1863	5 June, 1874	1	4	6	11	4	5	0	11	12	3	Sept., 1875
	22 Sept., 1864	14 June, 1874	1	6	6	8	3	9	0	10	11	3	Sept., 1872
	28 June, 1864	7 July, 1874	0	10	6	5	3	7	1	5	11	5	Mar., 1875
	28 June, 1871	10 July, 1874	1	0	3	5	0	2	0	11	4	6	June, 1875
235	21 July, 1865	22 July, 1874	0	11	5	11	4	1	0	5	10	5	July, 1875
	22 July, 1865	23 July, 1874	1	2	5	9	4	0	0	8	10	5	Oct., 1875
	29 July, 1865	9 Aug., 1874	1	4	6	8	3	2	0	7	10	5	Nov., 1875
	27 Sept., 1865	9 Aug., 1874	0	1	5	3	4	0	1	0	10	3	Aug., 1874
	24 July, 1865	19 Sept., 1874	0	7	6	2	3	4	0	11	10	5	Feb., 1875
240	22 July, 1865	3 Oct., 1874	1	3	5	9	3	2	1	6	10	5	Aug., 1873
	22 Sept., 1865	7 Oct., 1874	0	8	5	10	3	4	1	1	10	3	May, 1875
	31 July, 1865	22 Oct., 1874	1	2	6	3	3	2	1	0	10	5	July, 1873



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
John B. Briggs .....	Naval Academy .....	Mass ..	Mass ..	Mass ..
Alex. M. Thackara* ..	Ashuelot .....	Penn ..	Penn ..	Penn ..
245 Newton E. Mason .....	Catskill .....	Penn ..	Penn ..	Penn ..
Henry O. Handy .....	Vandalia .....	Mass ..	Mass ..	Mass ..
Arthur P. Nazro .....	Hartford .....	Wis ..	Mass ..	Mass ..
Lewis E. Bixler .....	Yantic .....	Penn ..	Penn ..	Penn ..
William W. Kimball ..	Alert .....	Maine ..	S. of O	Maine ..
250 Charles F. Norton .....	Freeport, Illinois .....	Wis ..	Colo. T.	Ill .....
William P. Day .....	Despatch .....	N. Y ..	E. Boy.	Vt .....
John C. Wilson .....	Omaha .....	N. Y ..	N. Y ..	N. Y ..
Edward A. Field* .....	Kearsarge .....	Mass ..	Conn ..	Conn ..
James Franklin .....	Coast Survey, steamer Gedney .....	Md .....	Md .....	Md .....
255 Uriah R. Harris .....	Coast Survey sch'r Earnest .....	Ind ..	Ind ..	Ind .....
William A. Hadden ..	Vandalia .....	Penn ..	Penn ..	Penn ..
Richard G. Davenport ..	Special duty, Centennial .....	D. C ..	Ga .....	D. C ..
Edward B. Barry .....	Minnesota .....	N. Y ..	S. of O.	N. Y ..
C. W. Ruschenberger ..	Receiving-ship Potomac .....	Penn ..	S. of O.	Penn ..
260 Charles A. Bradbury ..	Com'dg Coast Sur. sch'r Palinurus .....	Vt .....	Vt .....	Vt .....
Herbert Winslow .....	Lackawanna .....	Mass ..	S. of O.	Mass ..
William H. Turner .....	Omaha .....	Ohio ..	Ohio ..	Ohio ..
Fletcher S. Bassett* ..	Brooklyn .....	Ky .....	Ill .....	Ill .....
Timothy D. Bolles .....	Receiving-ship Independence .....	Mass ..	Ark .....	Mass ..
265 Geo. P. Colvocoresses ..	Hydrographic Office .....	Vt .....	S. of O.	Conn ..
Charles E. Colohan .....	Receiving-ship Potomac .....	Penn ..	Penn ..	Penn ..
John P. Wallis* .....	Ashuelot .....	La .....	Md .....	Md .....
Wainwright Kellogg* ..	Wasp .....	Penn ..	Penn ..	Penn ..
Nelson T. Houston* ..	Receiving-ship Independence .....	N. Y ..	N. Y ..	N. Y ..
270 Albert G. Berry* .....	Wasp .....	Tenn ..	At large	Tenn ..
John A. Norris* .....	Gettysburg .....	Penn ..	Penn ..	Penn ..

\* Subject to examination.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
245	30 Sept., 1865	24 Oct., 1874	0	3	5	4	4	3	0	8	10	3	Sept., 1875
	21 July, 1865	8 Nov., 1874	1	2	5	11	3	7	0	11	10	5	July, 1873
	24 July, 1865	.....do.....	0	10	5	4	3	8	1	5	10	5	July, 1875
	23 July, 1865	9 Nov., 1874	1	1	6	1	3	6	0	10	10	5	Mar., 1874
	22 July, 1865	19 Nov., 1874	0	9	6	5	3	6	0	6	10	5	June, 1875
250	27 Sept., 1865	1 Dec., 1874	0	11	5	7	3	6	1	2	10	3	Aug., 1874
	31 July, 1865	18 Dec., 1874	0	2	4	8	5	4	0	5	10	5	Dec., 1874
	23 July, 1863	6 Jan., 1875	0	11	6	11	4	1	1	5	12	5	Jan., 1876
	21 July, 1865	23 Jan., 1875	0	9	6	1	3	3	1	1	10	5	May, 1875
	24 July, 1865	3 Feb., 1875	0	3	6	3	3	4	0	10	10	5	Mar., 1875
255	22 July, 1865	4 Feb., 1875	0	11	5	9	3	7	1	1	10	5	Oct., 1873
	26 Sept., 1865	8 Feb., 1875	0	11	6	3	3	5	0	7	10	3	July, 1874
	22 July, 1865	11 Feb., 1875	0	6	6	3	3	3	0	11	10	5	Aug., 1875
	28 Sept., 1865	12 Mar., 1875	0	9	6	6	3	0	0	9	10	3	Dec., 1874
	29 Sept., 1864	17 Mar., 1875	0	0	6	4	4	3	0	8	11	3	Mar., 1875
260	21 July, 1865	6 April, 1875	0	9	5	10	3	10	0	9	10	5	June, 1874
	23 July, 1864	14 April, 1875	0	1	6	5	4	3	0	9	11	5	May, 1875
	27 July, 1865	1 May, 1875	0	5	6	0	4	0	0	5	10	5	July, 1873
	21 July, 1865	3 May, 1875	0	8	6	6	3	2	0	9	10	5	Nov., 1872
	22 July, 1865	13 May, 1875	0	6	5	9	3	10	0	10	10	5	July, 1874
265	21 Sept., 1865	16 June, 1875	0	6	4	3	3	0	3	0	10	3	Aug., 1872
	1 Oct., 1864	27 June, 1875	0	0	6	4	4	5	0	6	11	3	Mar., 1875
	28 Sept., 1864	1 July, 1875	0	0	6	2	4	0	1	1	11	3	May, 1875
	21 July, 1865	20 July, 1875	0	0	6	4	3	5	0	8	10	5	July, 1875
	26 July, 1864	14 Aug., 1875	0	4	6	5	3	11	1	1	11	5	June, 1874
270	29 Sept., 1865	29 Sept., 1875	0	3	6	9	3	0	0	6	10	3	Nov., 1871
	28 July, 1865	9 Oct., 1875	0	0	4	9	4	11	0	9	10	5	Mar., 1874
	25 July, 1865	20 Oct., 1875	0	2	6	9	3	2	0	6	10	5	Nov., 1871
	28 Sept., 1865	.....do.....	0	2	4	7	4	8	1	0	10	3	April, 1875



# MASTERS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (100.)</b>				
	William H. Beehler...	Sick leave .....	Md.....	Md.....
	Joseph B. Hobson.....	Ossipee .....	Penn ..	Iowa ..
	William H. Driggs.....	Hartford .....	Mich ..	Mich ..
	N. J. K. Patch .....	Richmond .....	Maine ..	Mass ..
5	Thomas S. Phelps.....	Vallejo, Cal .....	Va .....	S. of O.
	Wm. E. B. Delahay.....	Shawmut.....	Ill .....	Kans ..
	Karl Rohrer .....	Juniata .....	Germ'y.	Mo .....
	John A. H. Nickels.....	Montauk .....	Mass ..	Mass ..
	Clinton K. Curtis.....	Powhatan .....	W. Va.	W. Va.
10	Frederick E. Upton.....	Alert .....	Maine ..	Maine ..
	Elliott J. Arthur .....	Franklin .....	Vt .....	Vt .....
	Emory H. Taunt .....	Brooklyn .....	N. J. ..	Penn ..
	Theodoric Porter.....	Alarm .....	D. C. ..	S. of O.
	Daniel D. V. Stuart.....	Asbuelot .....	N. Y. ..	N. Y. ..
15	Dennis H. Mahan .....	Supply .....	N. Y. ..	S. of O.
	John H. Moore.....	Kearsarge .....	N. Y. ..	N. Y. ..
	Kossuth Niles .....	Com'dg Coast Sur. schr. Silliman ..	Ill.....	Ill.....
	Charles A. Clarke .....	Under suspension .....	Iowa ..	Iowa ..
	John H. C. Coffin .....	Coast Survey schr. Palinurus.....	D. C. ..	S. of O.
20	James W. Graydon.....	Canonicus.....	Ind.....	N. H. ..
	William F. Low .....	Coast Survey schr. Silliman .....	N. H. ..	N. H. ..
	Henry T. Monahan.....	Dictator .....	Penn ..	E. boy
	Richard Mitchell .....	Plymouth .....	Mass ..	Mass ..
	Henry T. Stockton .....	Michigan.....	Penn ..	Penn ..
25	William F. Bulkley.....	Powhatan .....	N. Y. ..	N. Y. ..
	Clayton S. Richman .....	Nantucket.....	Iowa ..	Iowa ..
	Samuel P. Comley.....	Intrepid .....	N. J. ..	N. J. ..
	Sidney H. May.....	Coast Survey steamer Endeavor ..	N. H. ..	N. H. ..
	H. O. Rittenhouse .....	Coast Survey schooner Silliman ..	N. J. ..	N. J. ..
30	Robert G. Peck .....	Coast Survey steamer Blake .....	Mass ..	Mass ..
	John Hubbard .....	Coast Survey steamer Gedney .....	Maine ..	Arizona
	Alexander McCrackin.....	Coast Survey str. Baton Rouge ..	Penn ..	Iowa ..
	George L. Dyer .....	Frolic .....	Maine ..	Maine ..
	Lewis C. Heilner .....	Brooklyn .....	Penn ..	Penn ..
35	J. W. Danenhower .....	Vandalia .....	Ill.....	Ill.....
	Henry W. Schaefer.....	Coast Survey schooner Silliman.....	Ill.....	Ill.....
	George A. Calhoun.....	New Market, New Jersey.....	N. J. ..	N. appr.
	Edward M. Hughes.....	Despatch .....	Ohio ..	At large
	John D. Keeler .....	Juniata .....	Ohio ..	Ind .....
40	Herman F. Fickbohm.....	Galena, Ill.....	Germ'y	N. appr.
	Joseph B. Murdock.....	Coast Survey schooner Bache .....	Conn ..	Mass ..
	Hugo Osterhaus.....	Hartford .....	Ill.....	Mo .....
	John B. Collins.....	Rio Bravo .....	La .....	La .....
	Charles E. Vreeland ..	Powhatan .....	N. J. ..	N. appr.
45	M. Fisher Wright.....	Coast Survey steamer Blake.....	Penn ..	Penn ..
	Harry M. Jacoby .....	Yantic .....	Penn ..	Penn ..
	Corwin P. Rees .....	Lackawanna.....	Ohio ..	Ohio ..
	Henry L. Green.....	Gettysburg .....	N. Y. ..	N. Y. ..
	Samuel L. Graham.....	Tuscarora .....	Penn ..	Penn ..
50	Albert C. Dillingham.....	Nantucket .....	Penn ..	Penn ..
	Geo. F. W. Holman.....	Gettysburg .....	Mass ..	Cal .....
	Marcus D. Hyde .....	Tuscarora .....	West I.	W. T. ..
	Nathan Sargent, jr * ..	Alaska .....	N. Y. ..	Mont. T
	John P. J. Augur.....	Kearsarge .....	N. Y. ..	S. of O.
55	Lazarus L. Reamy .....	Monocacy .....	Penn ..	Penn ..
	Whitmul P. Ray .....	Coast Survey steamer Arago .....	Ind.....	Ind.....

\* Subject to examination.

# MASTERS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	25 July, 1864	12 July, 1870	2	1	4	10	4	1	2	6	11	5	Aug., 1875
	25 July, 1865	2 Nov., 1871	3	0	5	11	3	2	1	4	10	5	April, 1875
	21 July, 1865	27 Oct., 1872	2	7	6	2	3	3	1	0	10	5	Mar., 1874
	20 Sept., 1865	27 Oct., 1872	2	8	6	1	3	3	0	11	10	3	Oct., 1872
5	26 July, 1865	29 Oct., 1872	1	4	4	3	4	8	1	6	10	5	April, 1875
	22 July, 1864	9 Nov., 1872	3	1	6	5	4	2	0	10	11	5	Nov., 1873
	22 July, 1865	10 Nov., 1872	2	5	6	0	3	8	0	9	10	5	June, 1873
	8 Oct., 1864	20 Nov., 1872	2	7	6	8	4	2	0	5	11	3	May, 1875
	28 Sept., 1865	25 Nov., 1872	2	11	5	10	3	3	1	2	10	3	Nov., 1873
10	3 Dec., 1872	3 Dec., 1872	2	1	2	1	0	6	0	5	3	0	Dec., 1874
	27 Sept., 1865	12 Dec., 1872	2	9	6	4	3	4	0	7	10	3	July, 1873
	24 July, 1865	28 Dec., 1872	1	10	5	5	3	6	1	6	10	5	Sept., 1873
	23 Sept., 1865	11 Feb., 1873	0	1	3	5	6	3	0	6	10	3	Jan., 1873
	23 Sept., 1863	11 Feb., 1873	2	5	6	7	5	0	0	8	12	3	May, 1874
15	21 July, 1865	14 Feb., 1873	2	1	5	11	3	5	1	1	10	5	Oct., 1875
	31 July, 1865	15 Feb., 1873	2	6	6	3	3	3	0	11	10	5	Oct., 1873
	23 Sept., 1865	1 Mar., 1873	1	9	5	0	4	2	1	1	10	3	July, 1873
	21 July, 1864	22 Mar., 1873	2	0	6	3	4	2	1	0	11	5	Sept., 1875
	22 July, 1865	25 Mar., 1873	1	4	5	2	4	8	0	7	10	5	April, 1875
20	22 July, 1865	27 Mar., 1873	2	4	6	5	3	5	0	7	10	5	Sept., 1874
	24 July, 1865	2 April, 1873	2	0	6	1	3	6	1	0	10	5	July, 1875
	26 July, 1865	18 April, 1873	2	2	6	0	3	5	1	0	10	5	Oct., 1874
	22 July, 1864	19 April, 1873	2	0	6	4	4	8	0	5	11	5	Feb., 1874
	22 July, 1865	3 June, 1873	1	8	5	4	3	7	1	6	10	5	July, 1875
25	26 July, 1865	2 July, 1873	1	10	5	10	3	6	1	1	10	5	Nov., 1873
	24 July, 1865	2 Aug., 1873	1	9	4	0	4	10	1	7	10	5	Oct., 1875
	26 July, 1865	3 Aug., 1873	2	0	5	9	3	9	0	11	10	5	May, 1875
	23 July, 1864	24 Aug., 1873	2	1	6	6	4	3	0	8	11	5	Nov., 1874
	27 July, 1866	10 Sept., 1873	1	7	5	3	3	5	0	9	9	5	Oct., 1874
30	24 Sept., 1866	11 Sept., 1873	2	7	5	4	3	3	0	8	9	3	April, 1874
	27 July, 1866	15 Sept., 1873	1	9	5	0	3	6	0	11	9	5	April, 1874
	27 July, 1866	25 Sept., 1873	1	5	5	2	3	5	0	10	9	5	July, 1874
	26 July, 1866	25 Sept., 1873	0	8	4	5	3	1	1	11	9	5	June, 1873
	25 July, 1866	27 Sept., 1873	1	6	5	6	3	3	0	8	9	5	Dec., 1873
35	25 Sept., 1866	27 Sept., 1873	1	1	4	8	3	10	0	9	9	3	Sept., 1874
	23 July, 1866	9 Oct., 1873	1	7	5	2	3	7	0	8	9	5	Oct., 1874
	31 July, 1866	8 Nov., 1873	2	0	5	5	3	1	0	11	9	5	Jan., 1876
	26 July, 1866	12 Dec., 1873	2	0	5	2	3	4	0	11	9	5	Dec., 1874
	23 July, 1866	6 Jan., 1874	2	0	5	7	3	1	0	9	9	5	Mar., 1873
40	31 July, 1866	6 Jan., 1874	1	6	5	0	3	1	1	4	9	5	July, 1875
	25 July, 1866	2 Feb., 1874	1	6	5	0	3	8	0	9	9	5	July, 1875
	22 Sept., 1865	12 Feb., 1874	1	11	5	9	4	0	0	6	10	3	June, 1872
	30 July, 1866	3 Mar., 1874	1	8	5	7	3	3	0	7	9	5	Oct., 1874
	31 July, 1866	2 April, 1874	1	9	5	9	3	1	0	7	9	5	July, 1873
45	1 Oct., 1866	5 April, 1874	1	4	4	10	3	0	1	5	9	3	July, 1875
	27 July, 1866	8 April, 1874	1	0	5	1	3	2	1	2	9	5	June, 1874
	31 July, 1866	21 May, 1874	1	7	5	5	3	3	0	9	9	5	Mar., 1872
	31 July, 1866	23 May, 1874	0	11	5	2	3	5	0	10	9	5	April, 1875
	27 July, 1866	5 June, 1874	1	7	5	6	3	1	0	10	9	5	Mar., 1872
50	31 July, 1865	10 June, 1874	0	2	5	3	4	3	0	11	10	5	Mar., 1875
	25 July, 1866	14 June, 1874	1	3	5	5	3	1	0	11	9	5	June, 1875
	25 Nov., 1865	7 July, 1874	1	2	5	4	4	4	0	5	10	1	Feb., 1875
	23 July, 1866	10 July, 1874	1	6	5	0	3	3	1	2	9	5	June, 1873
	25 Sept., 1866	22 July, 1874	0	10	5	3	3	0	1	0	9	3	Oct., 1874
55	25 July, 1866	23 July, 1874	1	2	3	8	3	1	2	8	9	5	June, 1874
	30 Sept., 1866	4 Aug., 1874	1	4	5	4	2	11	1	0	9	3	Nov., 1874



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
William M. Wood .....	Coast Survey steamer Endeavor ..	Penn ..	Ind....	Md....
William P. Conway...	Huron .....	Ky ....	Ky ....	Ky ....
Hanson R. Tyler *.....	Monongahela .....	Ohio ..	Vt ....	Vt ....
60 James H. Bull *.....	Yantic .....	Penn ..	Penn ..	Penn ..
Francis Winslow.....	Alaska .....	Italy ..	S. of O.	Mass ..
Greenleaf A. Merriam*	Monongahela .....	Md ....	Mass ..	Mass ..
Charles H. Lyman ...	Wyandotte .....	Ohio ..	Ohio ..	Ohio ..
John S. Abbott.....	Asiatic Station .....	Wis ..	Wis ..	Wis ..
65 Boynton Leach.....	Sick leave .....	N. Y. ..	N. Y. ..	N. Y. ..
Freeman H. Crosby...	Lackawanna.....	N. Y. ..	N. Y. ..	N. Y. ..
Timothy G. A. Salter..	Coast Survey steamer Fathomer ..	N. H. ..	N. appr.	N. H. ..
John B. Milton.....	Powhatan .....	Ky ....	Ky ....	Ky ....
Landon P. Jouett.....	Canonicus .....	Ky ....	Ky ....	Ky ....
70 William Kilburn .....	Lackawanna.....	Penn ..	Cal....	Cal....
Martial C. Dimock ...	Intrepid.....	Conn ..	N. appr.	N. J. ..
Haile C. T. Nye .....	Coast Survey steamer Gedney .....	Ohio ..	Ohio ..	N. Y. ..
Jacob J. Hunker .....	Despatch.....	Penn ..	Ohio ..	Ohio ..
Frank Ellery .....	Receiving-ship Worcester .....	N. Y. ..	S. of O.	Vt ....
75 George W. Mentz .....	Huron .....	Mass ..	N. J. ..	N. J. ..
Charles F. Emmerick..	Dictator .....	Va ....	D. C. ..	D. C. ..
Francis L. Ludlow *..	Coast Survey .....	N. Y. ..	N. Y. ..	N. Y. ..
Sidney A. Staunton...	Franklin .....	N. Y. ..	W. Va.	W. Va.
Aaron Ward .....	Franklin .....	Penn ..	Penn ..	Penn ..
80 Frank W. Nabor .....	Monocacy .....	Ohio ..	Ohio ..	Ohio ..
Joseph L. Hunsicker..	Coast Survey steamer Gedney .....	Penn ..	Penn ..	Penn ..
Charles W. Bartlett...	Gettysburg .....	Mass ..	Mass ..	Mass ..
Albert J. Dabney .....	Dictator .....	Ky ....	Ky ....	Ky ....
Chauncey Thomas....	Hartford .....	N. Y. ..	Penn ..	Penn ..
85 William A. Marshall ..	Tennessee .....	Penn ..	Penn ..	Penn ..
John Downes* .....	Congress .....	Mass ..	At large	Mass ..
William M. Irwin .....	Hydrographic Office.....	Ohio ..	Ohio ..	Ohio ..
Gustavus C. Hanus...	Coast Survey schooner Earnest .....	Saxony	Wis ...	Wis ...
Perrin Busbee* .....	Franklin .....	N. C. ..	N. C. ..	N. C. ..
90 William P. Elliott.....	Alert .....	Penn ..	At large	Iowa ..
John E. Roller .....	Portsmouth .....	N. Y. ..	N. appr.	N. Y. ..
Francis E. Greene* ..	Shawmut.....	Ky ....	Ind....	Ind....
Horace P. McIntosh* ..	Monocacy .....	Ind....	Ind....	Ind....
Carlos G. Calkins* ..	Franklin .....	Ohio ..	Ohio ..	Ohio ..
95 Jeremiah C. Burnett..	Portsmouth .....	Ind....	Ind....	Ind....
Samuel Seabury*.....	Omaha .....	N. Y. ..	N. appr.	N. Y. ..
William P. Clason.....	Special Signal duty.....	N. Y. ..	R. I. ..	R. I. ..
William C. Babcock* ..	Ashuelot .....	Miun ..	Kans ..	Kans ..
Henry H. Barroll.....	Gettysburg .....	Mo ....	Mo ....	Mo ....
100 Charles D. Galloway* ..	Shawmut.....	Md ....	Md ....	Md ....

\* Subject to examination.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	31 July, 1866	9 Aug., 1874	0	6	4	8	4	10	0	11	10	5	June, 1874
	1 Oct., 1866	.... do .....	1	1	5	5	2	11	0	11	9	3	July, 1875
	27 July, 1866	19 Sept., 1874	1	3	5	5	3	6	0	6	9	5	Nov., 1872
60	25 July, 1866	3 Oct., 1874	1	3	5	9	3	1	0	7	9	5	July, 1873
	22 July, 1865	7 Oct., 1874	1	0	5	10	4	0	0	7	10	5	July, 1875
	24 July, 1866	22 Oct., 1874	1	3	5	9	3	0	0	8	9	5	Mar., 1873
	28 July, 1866	24 Oct., 1874	0	0	4	1	4	10	0	6	9	5	Mar., 1874
	23 Sept., 1864	8 Nov., 1874	1	0	5	4	5	1	0	10	11	3	Mar., 1875
65	30 July, 1866	.... do .....	0	6	4	1	3	1	2	3	9	5	Sept., 1874
	30 July, 1866	.... do .....	1	2	5	6	3	1	0	10	9	5	Mar., 1872
	24 Sept., 1866	9 Nov., 1874	0	9	5	6	2	11	0	10	9	3	June, 1875
	30 July, 1866	19 Nov., 1874	1	2	5	9	3	1	0	7	9	5	Sept., 1873
	31 July, 1866	1 Dec., 1874	0	11	5	3	3	1	1	1	9	5	July, 1875
70	5 Dec., 1865	18 Dec., 1874	1	1	3	3	3	10	3	0	10	1	Oct., 1874
	31 July, 1866	1 Jan., 1875	0	8	5	6	3	2	0	9	9	5	April, 1875
	28 July, 1866	.... do .....	1	0	4	10	3	2	1	5	9	5	Nov., 1873
	30 July, 1866	14 Jan., 1875	0	8	5	2	3	1	1	2	9	5	July, 1875
	25 Sept., 1866	23 Jan., 1875	0	9	4	10	3	2	1	3	9	3	Oct., 1875
75	26 Sept., 1866	25 Jan., 1875	0	11	4	9	3	1	1	5	9	3	Oct., 1875
	26 Sept., 1866	30 Jan., 1875	0	11	5	4	3	1	0	10	9	3	Oct., 1873
	24 July, 1866	3 Feb., 1875	0	3	4	1	3	7	1	9	9	5	Nov., 1873
	23 Sept., 1867	4 Feb., 1875	0	11	3	11	3	3	1	1	8	3	April, 1874
	18 Sept., 1867	8 Feb., 1875	0	11	3	10	3	4	1	1	8	3	Feb., 1874
80	21 Sept., 1867	11 Feb., 1875	0	8	4	2	3	0	1	1	8	3	Jan., 1875
	25 June, 1867	12 Mar., 1875	0	10	4	7	3	3	0	8	8	6	May, 1874
	21 June, 1867	17 Mar., 1875	0	4	4	0	4	0	0	6	8	6	April, 1875
	1 Oct., 1867	6 April, 1875	0	9	4	4	2	11	1	0	8	3	April, 1874
	26 Sept., 1867	14 April, 1875	0	8	4	9	2	11	0	7	8	3	April, 1874
85	27 June, 1867	22 April, 1875	0	8	4	1	3	3	1	2	8	6	May, 1874
	22 June, 1867	30 April, 1875	0	8	4	5	3	3	0	10	8	6	May, 1874
	29 June, 1867	1 May, 1875	0	5	4	1	3	5	1	0	8	6	Oct., 1875
	26 July, 1865	3 May, 1875	0	8	4	9	4	8	1	0	10	5	May, 1874
	23 Sept., 1867	13 May, 1875	0	7	4	5	3	3	0	7	8	3	April, 1874
90	26 Sept., 1867	14 May, 1875	0	7	4	4	2	11	1	0	8	3	Feb., 1874
	26 June, 1867	24 May, 1875	0	7	4	7	3	2	0	9	8	6	April, 1874
	25 Sept., 1867	16 June, 1875	0	6	4	10	2	11	0	6	8	3	April, 1874
	28 June, 1867	27 June, 1875	0	6	4	7	3	4	0	7	8	6	June, 1874
	24 June, 1867	1 July, 1875	0	6	4	6	3	2	0	10	8	6	April, 1874
95	27 Sept., 1867	2 July, 1875	0	6	4	3	3	0	1	0	8	3	May, 1874
	26 June, 1866	20 July, 1875	0	5	4	5	4	2	0	11	9	6	July, 1874
	27 July, 1866	14 Aug., 1875	0	2	4	3	4	0	1	2	9	5	Oct., 1875
	24 Sept., 1867	9 Oct., 1875	0	3	4	7	2	11	0	9	8	3	April, 1874
	28 Sept., 1867	20 Oct., 1875	0	2	4	1	3	4	0	10	8	3	June, 1875
100	22 Sept., 1866	9 Dec., 1875	0	1	3	8	4	5	1	2	9	3	July, 1873



# E N S I G N S .

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (64.)</b>				
	Martin E. Hall.....	Portsmouth.....	D. C..	Iowa .. D.C....
	Colin McDonald.....	Lehigh.....	Ohio ..	Ohio .. Ohio ..
	Frederick H. Lefavor..	Coast Survey steamer Arago.....	Maine ..	Ohio .. Ohio ..
	Charles A. Foster.....	Tennessee.....	Ohio ..	Minn.. Minn..
5	William E. Sewell.....	Coast Survey steamer Blake.....	N. Y....	N. Y.... N. Y....
	Henry McCrea.....	Coast Survey steamer Endeavor..	Ind....	Ind.... Ind....
	James M. Wight.....	Saugus.....	Ill....	Mich.. Mich..
	Edward F. Qualtrough..	Despatch.....	N. Y....	N. Y.... N. Y....
	Thomas C. Wood.....	Resignation accepted 31 May, 1876	N. Y....	N. Y.... N. Y....
10	Joel A. Barber.....	Brooklyn.....	Wis....	Wis.... Wis....
	Walter S. French.....	Plymouth.....	Maine ..	Maine .. Maine ..
	Thomas S. Plunkett....	Receiving-ship Independence.....	Tenn..	At large Tenn..
	Downes L. Wilson.....	Gettysburg.....	D. C....	At large Cal....
	William H. E. Masser..	On return home.....	Penn..	Penn.. Penn..
15	James C. Cresap.....	Manhattan.....	Ohio ..	Ohio .. Ohio ..
	Alphonso H. Cobb.....	Coast Survey schooner Earnest....	Mich..	Mich.. Mich..
	Asher C. Baker.....	Brooklyn.....	N. J....	Iowa .. Iowa ..
	Julius C. Freeman.....	Brooklyn.....	Ohio ..	Ill.... Ill....
	Frank Guertin.....	Lehigh.....	Vt....	Wis.... Wis....
20	William H. Slack.....	Franklin.....	Md....	At large D. C..
	Wm. H. H. Southerland	Naval Academy.....	N. Y..	N. appr N. Y....
	Jesse M. Roper.....	Naval Academy.....	Mo....	Mo.... Mo....
	Albert T. Freeman.....	Supply.....	Penn..	N. J.... N. J....
	Robert H. McLean.....	Powhatan.....	N. J....	N. appr N. Y..
25	Charles E. Fox.....	Hydrographic Office.....	Mass..	At large N. H..
	John C. Fremont, jr... .	Powhatan.....	Cal....	At large N. Y..
	Albert Mertz.....	Ajax.....	Wis....	Wis.... Wis....
	Benjamin F. Rinehart..	Supply.....	Penn..	Penn.. Penn..
	William C. Heacock....	Leave of absence.....	N. Y....	N. Y.... N. Y..
30	Rogers H. Galt.....	Supply.....	Va....	At large Va....
	Clinton H. Lyeth.....	Leave of absence.....	W. Va	W. Va. W. Va..
	Charles R. Miles.....	Powhatan.....	Ohio ..	Utah T N. Y..
	Oswin W. Lowry.....	Coast Survey steamer Fathomer ..	Ohio ..	Ohio .. Ohio ..
	Vincendon L. Cottman	Leave of absence.....	La....	N. Y.... N. Y..
35	Frank S. Hotchkin....	Hartford.....	N. Y....	N. Y.... N. Y..
	Oren E. Lasher.....	Vandalia.....	N. Y....	N. Y.... N. Y..
	Howard S. Waring.....	Hydrographic Office.....	Ohio ..	N. appr Ohio ..
	Frank E. Sawyer.....	Leave of absence.....	N. Y....	Mass.. Mass..
	William H. Schuetze..	Leave of absence.....	Mo....	Mo.... Mo....
40	Charles W. Deering....	Leave of absence.....	Maine ..	Maine .. Maine ..
	Thomas B. Howard.....	Naval Academy.....	Ill....	At large Ill....
	Albert A. Michelson... .	Naval Academy.....	Poland	At large Nev....
	Walter C. Cowles.....	Farmington, Conn.....	Conn..	Conn.. Conn..
	Austin M. Knight.....	Naval Academy.....	Mass..	Fla.... Fla....
45	Charles J. Badger.....	Alarm.....	Md....	At large N. H..
	Samuel W. B. Diehl....	Vandalia.....	Penn..	Penn.. Penn..
	Lucien Young.....	Powhatan.....	Ky....	Ky.... Ky....
	Reginald F. Nicholson..	Hydrographic Office.....	D. C..	D. C.. D. C..
	James P. Underwood..	Ajax.....	Mich..	Mich.. Mich..
50	Samuel C. Lemley.....	Salem, N. C.....	N. C....	N. C.... N. C..
	Edward B. Underwood	Mahopac.....	Cal....	At large N. Y..
	Charles F. Putnam.....	San Francisco, Cal.....	Ill....	Ill.... Ill....
	William P. Halsey.....	Mahopac.....	N. Y....	La.... La....
	Frank A. Wilner.....	Vandalia.....	Ohio..	N. Y.... N. Y..
55	Augustus L. Case, jr. .	Special Ordnance.....	N. Y..	At large N. Y..
	Frederick Tyler.....	Wyandette.....	Mich..	Mich.. Mich..

# ENSIGNS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's.	M's	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	19 Sept., 1865	12 June, 1870	2	11	6	0	3	6	0	9	10	3	Sept., 1874
	24 July, 1866	13 July, 1872	2	5	5	2	3	3	1	0	9	5	Aug., 1875
	27 June, 1866	14 July, 1872	2	3	4	3	4	0	1	2	9	5	Oct., 1874
5	1 Aug., 1866	....do.....	2	6	4	6	3	11	1	0	9	5	May, 1874
	1 Oct., 1867	....do.....	2	11	4	8	2	11	0	8	8	3	April, 1874
	24 July, 1866	....do.....	2	5	4	4	3	11	1	2	9	5	Sept., 1873
	1 July, 1867	....do.....	2	10	4	6	3	5	0	7	8	6	Jan., 1876
	21 Sept., 1867	....do.....	3	3	4	9	2	11	0	7	8	3	April, 1874
10	30 June, 1866	....do.....	2	5	4	3	3	11	1	4	9	6	Nov., 1875
	22 June, 1867	....do.....	2	6	3	6	4	1	0	11	8	6	Jan., 1875
	27 June, 1866	....do.....	3	0	4	10	4	1	0	6	9	5	April, 1874
	21 June, 1867	....do.....	2	0	3	7	3	9	1	2	8	6	Sept., 1875
	22 June, 1867	....do.....	1	9	3	11	3	5	1	2	8	6	April, 1875
15	1 Oct., 1866	....do.....	2	7	4	0	3	8	1	7	9	3	Dec., 1874
	24 June, 1867	....do.....	3	9	4	7	3	3	0	8	8	6	Aug., 1875
	23 Sept., 1867	....do.....	2	3	4	8	2	11	0	8	8	3	Aug., 1875
	30 Sept., 1867	....do.....	2	9	4	3	2	11	1	1	8	3	April, 1874
	4 Oct., 1866	....do.....	2	9	4	7	3	8	1	0	9	3	April, 1874
20	1 July, 1867	....do.....	2	11	4	9	3	2	0	7	8	6	Aug., 1875
	1 Oct., 1867	....do.....	2	9	4	5	3	1	0	9	8	3	April, 1874
	22 June, 1868	15 July, 1873	2	1	3	9	3	8	0	1	7	6	Aug., 1875
	23 June, 1868	....do.....	2	0	3	6	3	6	0	6	7	6	July, 1875
	24 Sept., 1868	....do.....	2	0	3	5	3	5	0	5	7	3	July, 1875
25	22 June, 1868	....do.....	2	1	3	7	3	5	0	6	7	6	June, 1875
	23 June, 1868	....do.....	2	3	3	6	3	8	0	4	7	6	Oct., 1875
	24 June, 1868	....do.....	0	9	2	1	3	4	2	1	7	6	Mar., 1874
	27 June, 1867	....do.....	2	3	4	2	3	11	0	5	8	6	Oct., 1875
	23 Sept., 1868	....do.....	2	3	3	8	3	2	0	5	7	3	Oct., 1875
30	22 Sept., 1868	....do.....	2	3	3	8	3	2	0	5	7	3	Oct., 1875
	20 June, 1868	....do.....	2	1	3	9	3	4	0	5	7	6	Aug., 1875
	24 June, 1868	....do.....	2	3	3	11	3	4	0	3	7	6	Oct., 1875
	27 June, 1868	....do.....	2	1	3	9	3	5	0	4	7	6	June, 1875
	23 June, 1868	....do.....	2	0	3	7	3	5	0	6	7	6	July, 1875
35	21 Sept., 1868	....do.....	2	1	3	8	3	3	0	4	7	3	Aug., 1875
	28 June, 1867	....do.....	2	0	3	9	4	2	0	7	8	6	July, 1875
	26 Sept., 1868	....do.....	2	3	3	8	3	2	0	5	7	3	Oct., 1875
	22 June, 1867	....do.....	2	3	4	0	4	0	0	6	8	6	Oct., 1875
	22 Sept., 1868	....do.....	2	3	3	6	3	2	0	6	7	3	Oct., 1875
40	21 June, 1869	16 July, 1874	1	1	3	2	2	10	0	6	6	6	Aug., 1875
	21 June, 1869	....do.....	1	1	3	2	2	10	0	6	6	6	Aug., 1875
	24 June, 1869	....do.....	1	1	3	2	2	10	0	6	6	6	Aug., 1875
	28 June, 1869	....do.....	1	3	3	1	2	10	0	7	6	6	Nov., 1875
45	21 Sept., 1869	....do.....	1	3	3	0	2	10	0	5	6	3	Oct., 1875
	30 June, 1869	....do.....	1	1	3	2	2	10	0	6	6	6	Aug., 1875
	22 June, 1869	....do.....	1	0	3	0	3	0	0	6	6	6	July, 1875
	20 Sept., 1869	....do.....	1	3	3	1	2	9	0	5	6	3	Oct., 1875
50	21 June, 1869	....do.....	1	3	3	4	3	10	0	2	6	6	Oct., 1875
	30 Sept., 1869	....do.....	1	3	3	1	2	11	0	3	6	3	Oct., 1875
	28 June, 1869	....do.....	1	3	3	4	2	10	0	4	6	6	Oct., 1875
	26 June, 1869	....do.....	1	3	3	3	2	11	0	4	6	6	Oct., 1875
	24 June, 1869	....do.....	1	3	3	1	2	10	0	7	6	6	Oct., 1875
55	22 June, 1869	....do.....	1	1	3	2	2	11	0	5	6	6	Aug., 1875
	21 Sept., 1869	....do.....	1	3	3	2	2	9	0	4	6	3	Oct., 1875
	22 June, 1869	....do.....	1	3	3	3	2	10	0	5	6	6	Oct., 1875
	23 June, 1869	....do.....	1	1	3	2	2	10	0	6	6	6	Aug., 1875
	20 June, 1868	....do.....	1	3	3	1	3	10	0	7	7	6	Oct., 1875



## ENSIGNS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Henry Morrell.....	Nantucket.....	N. Y....	N. Y....	N. Y..
William Winder.....	Marion.....	N. H..	N. H..	N. H..
Mason A. Shufeldt.....	Marion.....	N. Y....	Conn..	Conn..
60 Charles B. T. Moore...	Passaic .....	Ill.....	Ill .....	Ill .....
Thomas E. Muse.....	Tuscarora.....	Md.....	Md.....	Md.....
Ten Eyck D. W. Veeder	Vandalia .....	N. Y....	N. Y....	N. Y..
Alfred Reynolds.....	Saugus .....	Va .....	Ind ..	Ind ..
J. Marshall Robinson..	Passaic .....	N Y....	Atlarge	. Y..

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	rs.	Mos.	Yrs.	Mos.	
60	29 June, 1869	16 July, 1874	1	3	3	3	2	10	0	5	6	6	Oct., 1875
	16 Sept., 1869	....do.....	1	0	2	10	2	11	0	6	6	3	Oct., 1875
	23 June, 1869	....do.....	1	3	3	3	2	10	0	5	6	6	Oct., 1875
	27 Sept., 1869	....do.....	1	0	2	7	2	10	0	10	6	3	Aug., 1875
	30 Sept., 1869	....do.....	1	2	2	11	2	9	0	7	6	3	July, 1875
	24 Sept., 1868	....do.....	1	1	2	11	3	10	0	6	7	3	Aug., 1875
	21 Sept., 1869	....do.....	1	0	2	9	2	10	0	8	6	3	Aug., 1875
	23 June, 1869	....do.....	1	1	3	1	2	11	0	6	6	6	Aug., 1875



# MIDSHIPMEN.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (64.)</b>				
	Christopher L. Bruns..	Sick leave.....	N. Y. ...	N. Y. ...
	Milton K. Schwenk....	Plymouth .....	Penn ..	Colo. T. Colo. T.
	Jacob Melary.....	Plymouth .....	Ohio ..	At large Ohio ..
	John W. Beane.....	Plymouth .....	N. J. ...	N. C. ... N. C. ...
5	George H. Peters.....	Richmond .....	Penn ..	Penn .. Penn ..
	Bradley A. Fiske.....	Pensacola .....	N. Y. ...	Ohio .. Ohio ..
	Frank H. Holmes.....	Pensacola .....	Mass ..	Cal. ... Cal. ...
	John W. Stewart.....	Tennessee .....	Ohio ..	Ind. ... Ind. ...
	Henry F. Reich.....	Brooklyn.....	Penn ..	Penn .. Penn ..
10	Lucian Flynne.....	Kearsarge .....	Ala. ...	Tex. ... Tex. ...
	Hamilton Hutchins....	Hartford .....	N. H. ...	N. H. ... N. H. ...
	York Noell.....	Hartford .....	Penn ..	Penn .. Penn ..
	John F. Parker.....	Tennessee .....	Ohio ..	Ohio .. Ohio ..
	Matthew G. Reynolds..	Tennessee .....	Mo. ...	Mo. ... Mo. ...
15	John C. Colwell.....	Palos .....	Penn ..	At large Penn ..
	William E. Whitfield..	Saco .....	Ark ..	Ark .. Ark ..
	William R. A. Rooney..	Hartford .....	Penn ..	Penn .. Penn ..
	Edward J. Dorn.....	Pensacola .....	Wis ..	Mo. ... Mo. ...
	Winslow Alderdice....	Pensacola .....	Del. ...	Va. ... Va. ...
20	George E. Hutter.....	Richmond.....	Va. ...	Va. ... Va. ...
	Warner H. Nostrand...	North Pacific Station	N. Y. ...	N. Y. ... N. Y. ...
	Bernard O. Scott.....	Tennessee .....	Ala. ...	Ala. ... Ala. ...
	Lyman Arms .....	Franklin .....	N. Y. ...	Mich. Mich. ...
	Frank J. Milligan.....	Palos .....	Tenn ..	Tenn .. Tenn ..
25	Charles W. Haskell...	Palos .....	Iowa ..	Iowa .. Iowa ..
	Edwin L. Reynolds...	Hartford .....	N. J. ...	N. J. ... N. J. ...
	John Farnsworth.....	Alaska .....	Ill. ...	Ill. ... Ill. ...
	John M. Bowyer.....	Juniata .....	Ind. ...	Iowa .. Iowa ..
	John O. Nicholson....	Juniata .....	Ala. ...	Ala. ... Ala. ...
30	George T. Emmons....	Sick leave.....	Md. ...	At large D. C. ...
	David Peacock.....	Brooklyn.....	N. J. ...	N. J. ... N. J. ...
	Frederick W. Danner..	Franklin .....	Ala. ...	Ala. ... Ala. ...
	Albon C. Hodgson....	Tennessee .....	Ga. ...	Ga. ... Ga. ...
	Charles H. Amsden...	Frolic .....	Ohio ..	Ohio .. Ohio ..
35	Cameron McR. Winslow	Tennessee .....	D. C. ...	At large Mass ..
	James M. Helm.....	Tennessee .....	Ill. ...	Tenn .. Tenn ..
	William G. Cutler....	Tuscarora .....	N. Y. ...	At large Nev. ...
	Clarence A. Corbin...	Frolic .....	Conn ..	Mich. Mich. ...
	Fidelio S. Carter.....	Marion .....	Ky. ...	Ill. ... Ill. ...
40	Frederick W. Coffin...	Swatara .....	N. H. ...	Mass .. Mass ..
	Harry H. Hosley.....	Tennessee .....	N. H. ...	N. H. ... N. H. ...
	Charles Laird.....	Hartford .....	Ohio ..	Ohio .. Ohio ..
	Walter S. Hughes....	Richmond.....	Iowa ..	Iowa .. Iowa ..
	Nathaniel R. Usher...	Tennessee .....	Ind. ...	Ind. ... Ind. ...
45	Harry M. Hodges.....	Richmond.....	Ill. ...	Ill. ... Ill. ...
	Frank F. Fletcher....	Tuscarora .....	Iowa ..	Iowa .. Iowa ..
	David Daniels.....	Tennessee .....	Mass ..	Mass .. Mass ..
	Alexander Sharp.....	Marion .....	Mo. ...	D. C. ... D. C. ...
	Moses L. Wood.....	Hartford .....	Mo. ...	Mo. ... Mo. ...
50	Richard H. Townley...	Tuscarora .....	Ohio ..	Nebr. Nebr. ...
	Edward D. Bostick...	South Atlantic Station	S. C. ...	S. C. ... S. C. ...
	George H. Worcester..	Marion .....	N. Y. ...	N. Y. ... N. Y. ...
	John A. Shearman....	Hartford .....	N. Y. ...	N. Y. ... N. Y. ...
	Frank E. Beatty.....	Lackawanna.....	Wis ..	Minn. Minn. ...
55	Robert M. Doyle.....	Marion .....	Tenn ..	Tenn .. Tenn ..
	James T. Smith.....	Hartford .....	N. C. ...	N. C. ... N. C. ...
	Charles M. McCartney.	Swatara .....	Penn ..	Penn .. Penn ..

# MIDSHIPMEN.

	Original entry into the service.	Date of graduation.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	1 July, 1867	6 June, 1871..	3	4	3	2	2	0	8	6	Jan., 1874
	22 Sept., 1866	1 June, 1872..	4	3	4	5	0	7	9	3	June, 1875
	25 June, 1868	.....do.....	2	6	3	4	1	8	7	6	April, 1874
	23 June, 1869	31 May, 1873..	2	2	2	10	1	6	6	6	Jan., 1874
5	23 June, 1870	1 June, 1874..	2	0	3	4	0	2	5	6	Sept., 1873
	22 Sept., 1870	.....do.....	1	11	3	1	0	3	5	3	Sept., 1873
	29 June, 1870	.....do.....	2	0	3	4	0	3	5	6	Sept., 1873
	28 Sept., 1870	.....do.....	1	8	3	1	0	6	5	3	Mar., 1875
	27 Sept., 1874	.....do.....	1	8	3	1	0	6	5	3	Nov., 1874
10	22 Sept., 1870	.....do.....	1	11	3	1	0	3	5	3	Sept., 1873
	23 June, 1870	.....do.....	2	0	3	4	0	2	5	6	Sept., 1873
	20 Sept., 1870	.....do.....	2	0	3	1	0	2	5	3	Sept., 1873
	29 Sept., 1870	.....do.....	1	8	3	1	0	6	5	3	Mar., 1875
	21 Sept., 1870	.....do.....	1	8	3	1	0	6	5	3	Sept., 1873
15	22 Sept., 1870	.....do.....	1	9	3	1	0	5	5	3	Sept., 1873
	21 June, 1870	.....do.....	2	3	3	1	0	2	5	6	Sept., 1873
	28 Sept., 1870	.....do.....	2	0	3	1	0	2	5	3	Sept., 1873
	21 Sept., 1870	.....do.....	2	3	2	10	0	2	5	3	Sept., 1873
	17 June, 1870	.....do.....	1	9	3	8	0	1	5	6	Sept., 1873
20	21 June, 1870	.....do.....	2	0	3	4	0	2	5	6	Sept., 1873
	23 Sept., 1870	.....do.....	1	9	3	1	0	5	5	3	Mar., 1875
	29 June, 1870	.....do.....	1	9	3	4	0	5	5	6	Mar., 1875
	24 Sept., 1870	.....do.....	1	8	3	1	0	6	5	3	Sept., 1873
	28 June, 1869	.....do.....	2	4	3	11	0	3	6	6	Sept., 1873
25	23 June, 1870	.....do.....	1	11	3	4	0	3	5	6	Sept., 1873
	21 June, 1870	.....do.....	2	0	3	4	0	2	5	6	Sept., 1873
	25 Sept., 1869	.....do.....	1	11	3	9	0	7	6	3	Sept., 1873
	28 Sept., 1870	15 Oct., 1874..	1	8	3	6	0	1	5	3	Sept., 1873
	23 Sept., 1869	.....do.....	2	1	4	3	0	2	6	6	Sept., 1873
30	4 June, 1870	.....do.....	0	10	3	9	1	0	5	7	Mar., 1875
	28 Sept., 1869	.....do.....	1	11	4	2	0	2	6	3	Sept., 1873
	23 June, 1869	.....do.....	2	2	4	2	0	2	6	6	Sept., 1873
	5 June, 1871	21 June, 1875..	1	1	3	6	0	0	4	7	Sept., 1874
	20 Sept., 1871	.....do.....	1	1	3	2	0	0	4	3	Sept., 1874
35	27 Sept., 1870	.....do.....	1	1	4	2	0	0	5	3	Sept., 1874
	29 Sept., 1871	.....do.....	1	1	3	2	0	0	4	3	Sept., 1874
	20 Sept., 1871	.....do.....	0	9	3	2	0	4	4	3	Sept., 1874
	26 Sept., 1870	.....do.....	1	3	3	10	0	2	5	3	Sept., 1874
40	29 Sept., 1870	.....do.....	0	11	3	10	0	6	5	3	Sept., 1874
	15 June, 1870	.....do.....	0	11	4	5	0	2	5	6	Sept., 1874
	22 Sept., 1871	.....do.....	1	1	3	2	0	0	4	3	Sept., 1874
	24 Sept., 1869	.....do.....	0	8	5	2	0	5	6	3	Sept., 1874
	24 Sept., 1870	.....do.....	0	11	4	2	0	2	5	3	Sept., 1874
	21 Sept., 1871	.....do.....	1	1	3	2	0	0	4	3	Sept., 1874
45	29 Sept., 1870	.....do.....	0	11	4	2	0	2	5	3	Sept., 1874
	22 Sept., 1870	.....do.....	1	0	3	10	0	5	5	3	Sept., 1874
	5 June, 1871	.....do.....	1	1	3	6	0	0	4	7	Sept., 1874
	18 June, 1870	.....do.....	0	11	4	1	0	6	5	6	Sept., 1874
50	21 Sept., 1871	.....do.....	0	8	3	2	0	5	4	3	Sept., 1874
	20 June, 1870	.....do.....	0	9	4	5	0	4	5	6	Sept., 1874
	24 Sept., 1870	.....do.....	1	2	3	10	0	3	5	3	Sept., 1874
	26 Sept., 1871	.....do.....	0	8	3	2	0	5	4	3	Sept., 1874
	7 June, 1871	.....do.....	0	8	3	6	0	5	4	7	Sept., 1874
	21 Sept., 1871	.....do.....	0	9	3	2	0	4	4	3	Sept., 1874
55	21 Sept., 1870	.....do.....	0	11	3	10	0	6	5	3	Sept., 1874
	5 June, 1870	.....do.....	0	8	4	6	0	5	5	7	Sept., 1874
	23 Sept., 1869	.....do.....	0	10	5	2	0	3	6	3	Sept., 1874



## MIDSHIPMEN.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Alfred L. Howe.....	Marion.....	Penn..	Penn..	Penn..
Henry J. Hunt.....	Swatara.....	Ind. Ter	At large	R. I...
60 Frank S. Collins.....	Franklin.....	N. Y...	At large	N. Y...
Ridgely Hunt.....	Swatara.....	La...	La...	La...
Frederick B. Vinton...	Hartford.....	N. Y...	N. Y...	N. Y...
William B. Caperton..	Hartford.....	Tenn..	Tenn..	Tenn..
George Stoney.....	Swatara.....	S. C...	Ala....	Ala....

	Original entry into the service.	Date of graduation.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
60	28 Sept., 1870	21 June, 1875..	0	11	3	10	0	6	5	3	Sept., 1874
	23 June, 1870	.....do.....	1	3	4	1	0	2	5	6	Sept., 1874
	28 Sept., 1871	.....do.....	0	9	3	2	0	4	4	3	Sept., 1874
	21 Sept., 1870	.. ..do.....	1	1	3	10	0	4	5	3	Sept., 1874
	20 Sept., 1871	17 Sept., 1875..	0	8	3	2	0	5	4	3	Sept., 1874
	5 June, 1871	.....do.....	0	8	3	6	0	5	4	7	Sept., 1874
	20 Sept., 1870	23 Sept., 1875..	0	10	4	2	0	3	5	3	Sept., 1874



# MEDICAL CORPS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (156.)</b>				
<b>MEDICAL DIRECTORS, (15.)</b>				
<i>With the relative rank of Captain.</i>				
Joseph Beale* .....	Chief Bureau Medicine and Surg'y.	Penn ..	Penn ..	Penn ..
William Grier .....	President Examining Board .....	Ireland.	Md ....	Md ....
J. Winthrop Taylor ..	Naval Rendezvous, Boston .....	N. Y. ....	N. J. ....	N. J. ....
Samuel Jackson .....	Naval Hospital, Chelsea, Mass .....	Penn ..	N. C. ....	Penn ..
5 James McClelland .....	Navy-yard, Philadelphia .....	Penn ..	Penn ..	Penn ..
Thomas M. Potter .....	Naval Hospital, New York .....	R. I. ....	R. I. ....	R. I. ....
Lewis J. Williams .....	Naval Laboratory, New York .....	Md ....	Md ....	Md ....
Marius Duvall .....	Special duty, Baltimore .....	Md ....	Md ....	Md ....
Joseph Wilson .....	Special duty, Centennial .....	Penn ..	Penn ..	Penn ..
10 Robert T. Maccoun .....	Member Board of Inspectors .....	Penn ..	N. J. ....	N. J. ....
Philip Lansdale .....	Fleet-Surgeon, European Station ..	Md ....	Md ....	Md ....
Phineas J. Horwitz .....	Special duty, Philadelphia .....	Md ....	Penn ..	Penn ..
Charles Martin .....	Naval Hospital, Norfolk .....	N. Y. ....	N. Y. ....	Mass ..
Francis M. Gunnell .....	Naval Hospital, Washington .....	D. C. ....	D. C. ....	D. C. ....
15 James Suddards .....	Naval Hospital, Mare Island .....	Engla'd	Penn ..	Penn ..
<b>MEDICAL INSPECTORS, (15.)</b>				
<i>With the relative rank of Commander.</i>				
Edward Shippen .....	Philadelphia Naval Hospital .....	N. J. ....	Penn ..	Penn ..
Samuel F. Coues .....	Fleet-Surgeon, N. A. Station .....	N. H. ....	N. H. ....	D. C. ....
Jacob S. Dungan .....	San Francisco .....	Penn ..	Penn ..	Cal ....
George Peck .....	Member Ret'g and Ex'g Boards .....	N. J. ....	N. Y. ....	N. Y. ....
5 John M. Browne .....	Fleet-Surgeon, N. P. Station .....	N. H. ....	N. H. ....	Cal ....
Thomas J. Turner .....	Fleet-Surgeon, Asiatic Station .....	Penn ..	Penn ..	D. C. ....
John Y. Taylor .....	Member Board Examiners .....	Penn ..	Del ....	Del ....
William T. Hord .....	Member Board Examiners .....	Ky ....	Ky ....	Ky ....
Albert L. Gihon .....	Naval Academy .....	Penn ..	Penn ..	D. C. ....
10 Richard C. Dean .....	Congress .....	Penn ..	N. J. ....	Penn ..
Philip S. Wales .....	Special duty, Washington .....	Md ....	Md ....	Penn ..
Albert C. Gorgas .....	Naval Hospital, Annapolis, Md .....	Penn ..	Penn ..	Penn ..
Delavan Bloodgood .....	Navy-yard, New York .....	N. Y. ....	N. Y. ....	N. Y. ....
Thomas Walter Leach .....	Member of Board of Examiners .....	N. H. ....	N. H. ....	N. H. ....
15 William M. King .....	Navy-yard, Norfolk .....	Penn ..	Penn ..	Penn ..
<b>SURGEONS, (50.)</b>				
<i>With the relative rank of Lieutenant-Commander.</i>				
Benjamin F. Gibbs .....	Fleet-Surgeon, S. P. Station .....	N. J. ....	N. J. ....	La ....
David Kindleberger .....	Member Retiring and Ex. Boards ..	Ohio ..	Ohio ..	Ohio ..
William E. Taylor .....	Navy-yard, Mare Island .....	Va ....	Va ....	Va ....
Chris. J. Cleborne .....	Navy-yard, Portsmouth, N. H. ....	Scoti'd.	Penn ..	Penn ..
5 John C. Spear .....	Dictator .....	Del ....	Del ....	Del ....
Charles H. Burbank .....	Powhatan .....	Me ....	Maine ..	Maine ..
Henry C. Nelson .....	Assistant, Bureau of Medicine .....	Md ....	Md ....	Md ....
Somerset Robinson .....	Plymouth .....	Md ....	D. C. ....	D. C. ....

\* Surgeon-General, with the relative rank of Commodore.

# MEDICAL CORPS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	6 Sept., 1837	3 Mar., 1871	0	0	17	1	16	7	4	8	38	4	Aug., 1868
	7 Mar., 1838	.....do.....	0	0	17	7	14	7	5	8	37	10	July, 1865
	7 Mar., 1838	.....do.....	0	0	16	7	16	2	5	1	37	10	June, 1869
	20 June, 1838	.....do.....	0	0	17	4	15	11	4	3	37	6	Nov., 1868
5	20 June, 1838	.....do.....	0	0	18	7	14	3	4	8	37	6	Aug., 1867
	17 Oct., 1839	.....do.....	0	0	16	4	12	9	7	1	36	2	Sept., 1865
	25 Jan., 1842	28 May, 1871	0	0	15	0	12	0	6	11	33	11	July, 1865
	25 Jan., 1842	1 Dec., 1871	0	0	16	8	10	11	6	4	33	11	July, 1869
	13 May, 1843	26 April, 1872	0	1	18	10	10	8	3	2	32	8	May, 1872
10	2 Oct., 1844	7 Nov., 1872	0	0	15	0	10	10	5	5	31	3	Nov., 1870
	5 Mar., 1847	8 June, 1873	0	11	14	1	11	9	3	0	28	10	Aug., 1871
	8 Nov., 1847	30 June, 1873	0	0	7	10	15	10	4	6	28	2	May, 1859
	5 Sept., 1848	6 Oct., 1873	0	0	12	7	10	3	4	6	27	4	June, 1871
	22 Mar., 1849	3 Feb., 1875	0	1	15	4	9	6	1	11	26	9	Mar., 1875
15	17 May, 1849	5 April, 1875	0	1	15	6	6	4	4	9	26	7	May, 1875
	7 Aug., 1849	3 Mar., 1871	1	3	13	4	10	2	2	11	26	5	Jan., 1873
	25 Feb., 1851	.....do.....	1	7	12	11	8	0	3	11	24	10	Mar., 1874
	25 Feb., 1851	.....do.....	0	7	12	10	8	10	3	2	24	10	Oct., 1871
	25 Feb., 1851	28 May, 1871	1	8	12	7	9	7	2	8	24	10	Dec., 1873
5	26 Mar., 1853	1 Dec., 1871	2	5	10	9	9	6	2	6	22	9	Nov., 1872
	16 Dec., 1853	26 April, 1872	0	10	9	8	10	8	1	8	22	0	Dec., 1871
	26 Sept., 1853	29 June, 1872	0	0	12	6	6	3	2	7	22	3	May, 1872
	1 Nov., 1854	6 July, 1872	1	9	10	7	6	3	4	4	21	2	Mar., 1874
	1 May, 1855	7 Nov., 1872	1	8	10	11	7	11	1	10	20	8	Feb., 1875
10	17 April, 1856	3 June, 1873	1	5	9	3	7	3	3	2	19	8	Dec., 1868
	7 Aug., 1856	30 June, 1873	0	0	8	5	6	10	4	2	19	5	Mar., 1872
	30 Aug., 1856	6 Oct., 1873	0	0	10	5	6	7	2	4	19	4	July, 1873
	13 Mar., 1857	3 Feb., 1875	0	0	11	1	6	0	1	9	18	10	July, 1874
	29 July, 1858	5 April, 1875	0	3	10	3	4	7	1	7	17	5	June, 1875
15	3 Dec., 1858	4 May, 1875	0	0	9	4	2	4	5	5	17	1	Sept., 1874
	12 Nov., 1858	22 May, 1862	7	5	11	1	4	6	1	7	17	2	Dec., 1873
	20 May, 1859	14 Aug., 1862	6	5	9	1	3	11	3	6	16	7	Mar., 1874
	3 July, 1859	5 Sept., 1862	5	8	8	1	6	3	2	2	16	6	Dec., 1874
	9 May, 1861	24 Nov., 1863	6	6	8	8	3	11	2	1	14	8	Sept., 1874
5	9 May, 1861	23 June, 1864	6	8	8	8	4	0	2	0	14	8	June, 1874
	9 May, 1861	28 Aug., 1864	4	8	7	5	4	7	2	8	14	8	Oct., 1871
	9 May, 1861	25 Oct., 1864	5	10	8	6	4	4	1	10	14	8	Nov., 1872
	9 May, 1861	18 Dec., 1864	6	10	9	10	3	10	1	0	14	8	July, 1872



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Archibald C. Rhoades.	Sick leave.....	N. J .....	N. J .....	N. Y .....
10 Michael Bradley .....	Alaska .....	Penn .....	Penn .....	Penn .....
Adrian Hudson .....	Navy-yard, Washington .....	Canada .....	N. Y .....	N. Y .....
Newton L. Bates .....	Brooklyn .....	N. Y .....	N. Y .....	N. Y .....
James H. Tinkham .....	Naval Hospital, Philadelphia .....	N. Y .....	N. Y .....	N. Y .....
Stephen D. Kennedy .....	Ellicott City, Md. ....	Va .....	Md .....	Md .....
15 Edward S. Bogert .....	Marine Barracks, Brooklyn, N. Y. ....	N. Y .....	N. Y .....	N. Y .....
Walter K. Schofield .....	Receiving-ship Wabash .....	Conn .....	Conn .....	Conn .....
Aaron S. Oberly .....	Navy-yard, Pensacola .....	Penn .....	Conn .....	Conn .....
Grove S. Beardsley .....	Navy-yard, Boston .....	N. Y .....	N. Y .....	N. Y .....
James S. Knight .....	Omaha .....	Del .....	Del .....	Mass .....
20 Henry M. Wells .....	Receiving-ship Colorado .....	Mass .....	Mass .....	Mass .....
Edward S. Matthews .....	Providence, R. I. ....	Penn .....	D. C .....	D. C .....
John H. Clark .....	Amherst, N. H. ....	N. H. ....	N. H. ....	N. H. ....
Adolph A. Hoehling .....	Monongahela .....	Penn .....	Penn .....	Penn .....
Benjamin H. Kidder .....	Ossipee .....	Mass .....	Mass .....	Mass .....
25 Wm. K. Van Reyepen .....	Naval Hospital, New York .....	N. J .....	N. J .....	N. J .....
Thomas C. Walton .....	Juniata .....	Engl'd .....	N. Y .....	N. Y .....
Theoron Woolverton .....	Naval Hospital, Norfolk .....	Canada .....	Penn .....	N. Y .....
Thomas Hiland .....	Member of Board of Examiners .....	N. H. ....	N. H. ....	N. H. ....
Charles H. White .....	Naval Laboratory, New York .....	N. H. ....	Mass .....	Mass .....
39 George W. Woods .....	Lackawanna .....	Mass .....	N. Y .....	Cal .....
Frank L. Dubois .....	Michigan .....	Penn .....	Penn .....	Penn .....
George H. Cooke .....	Vandalia .....	Penn .....	N. J .....	Penn .....
Thomas N. Penrose .....	Marion .....	Penn .....	Penn .....	Penn .....
Edward D. Payne .....	Sick leave .....	Penn .....	Penn .....	Penn .....
35 Samuel F. Shaw .....	Kearsarge .....	Mass .....	N. Y .....	N. Y .....
Joseph Hugg .....	Moorestown, N. J. ....	N. J .....	N. J .....	N. J .....
George R. Brush .....	Naval Hospital, Mare Island .....	N. Y .....	N. Y .....	N. Y .....
Edm'nd C. Ver Meulen .....	Navy-yard, League Island, Pa .....	N. Y .....	N. J .....	N. Y .....
Daniel McMurtrie .....	Naval Hospital, Chelsea, Mass .....	Penn .....	Penn .....	Penn .....
40 Charles J. S. Wells .....	Minnesota .....	Vt .....	Vt .....	Vt .....
Edward Kershner .....	Swatara .....	Md .....	Md .....	Md .....
J. Rufus Tryon .....	Naval Rendezvous, New York .....	N. Y .....	N. Y .....	N. Y .....
William H. Jones .....	Receiving-ship Potomac .....	Penn .....	Penn .....	Penn .....
John W. Coles .....	Naval Hospital, Yokohama, Japan .....	N. J .....	Penn .....	Penn .....
45 James M. Flint .....	Torpedo Station .....	N. H. ....	N. H. ....	Mass .....
George A. Bright .....	Naval Academy .....	Maine .....	Maine .....	Maine .....
William J. Simon .....	Tuscarora .....	Penn .....	Penn .....	Penn .....
George F. Winslow .....	New Bedford, Mass. ....	Mass .....	Mass .....	Mass .....
H. N. Beaumont .....	New Hope, Penn .....	Penn .....	Penn .....	Penn .....
50 Fred. M. Dearborne .....	Receiving-ship Sabine .....	Mass .....	Mass .....	Mass .....

PASSED ASSISTANT SUR-  
GEONS, (42.)

*With the relative rank of  
Lieutenant.*

Hosea J. Babin .....	Receiving-ship Colorado .....	Canada .....	Mass .....	Mass .....
Jerome H. Kidder .....	Special duty, Washington .....	Md .....	Md .....	Md .....
George S. Culbreth .....	Huron .....	Del .....	Del .....	Del .....
Joseph B. Parker .....	Bureau of Medicine .....	Penn .....	Md .....	Md .....
5 Edward H. Ware .....	Naval Rendezvous, San Francisco .....	Maine .....	N. Y .....	N. Y .....
Joseph G. Ayres .....	Saco .....	N. H. ....	N. H. ....	N. H. ....
Abel F. Price .....	Philadelphia .....	Penn .....	Penn .....	Penn .....
Henry Stewart .....	Richmond .....	La .....	La .....	La .....
Melancthon L. Ruth .....	Minnesota .....	Penn .....	Penn .....	Penn .....
10 Michael C. Drennan .....	Ashuelot .....	Penn .....	Penn .....	Penn .....
J. Albert Hawke .....	On return to the United States .....	Penn .....	Penn .....	Penn .....
Robert A. Marmion .....	Alaska .....	Va .....	W. Va .....	D. C .....
Benjamin S. Mackie .....	Tennessee .....	La .....	Penn .....	Penn .....
Dwight Dickinson .....	Naval Hospital, Yokohama, Japan .....	N. Y .....	N. Y .....	N. Y .....

\* The column of original entry into the service indicates the date of appointment as Acting Assistan

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	s.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
10	30 July, 1861	19 Mar., 1865	5	4	8	2	4	4	1	11	14	5	May, 1875
	30 July, 1861	12 June, 1865	6	11	10	3	2	1	2	1	14	5	Feb., 1871
	30 July, 1861	17 Aug., 1865	6	6	9	9	2	9	1	11	14	5	June, 1875
	30 July, 1861	16 Sept., 1865	5	5	7	7	5	5	1	5	14	5	Oct., 1871
	30 July, 1861	5 Dec., 1865	5	7	8	9	4	5	1	3	14	5	Sept., 1874
15	5 Jan., 1866	5 Jan., 1866	4	8	4	8	1	9	3	7	10	0	Dec., 1874
	30 July, 1861	6 April, 1866	2	11	6	5	7	5	0	7	14	5	May, 1873
	30 July, 1861	7 April, 1866	5	1	8	2	4	2	2	1	14	5	Mar., 1875
	30 July, 1861	19 June, 1866	3	9	7	2	5	7	1	8	14	5	June, 1875
	30 July, 1861	25 July, 1866	4	6	8	3	4	7	1	7	14	5	May, 1873
20	30 July, 1861	29 July, 1866	5	1	8	4	5	0	1	1	14	5	Jan., 1873
	30 July, 1861	9 Oct., 1866	5	0	8	11	4	11	0	7	14	5	Aug., 1874
	30 July, 1861	8 Jan., 1867	4	7	8	9	2	8	3	0	14	5	Feb., 1874
	19 Oct. 1861	14 May, 1867	3	7	7	7	5	5	1	2	14	2	Feb., 1873
	14 Aug., 1861	2 Oct., 1867	4	3	9	2	3	3	2	0	14	5	Nov., 1871
25	20 Sept., 1861	2 Mar., 1868	3	3	8	1	4	3	1	11	14	3	Nov., 1871
	26 Dec., 1861	12 May, 1868	3	0	7	8	4	11	1	5	14	0	April, 1874
	5 Oct., 1861	22 Oct., 1868	5	0	9	11	3	6	0	10	14	3	Dec., 1870
	17 July, 1862	23 Nov., 1868	4	7	9	4	3	0	1	1	13	5	Dec., 1873
	22 Nov., 1861	7 June, 1869	2	7	7	9	4	7	1	9	14	1	April, 1874
30	26 Dec., 1861	18 Nov., 1869	3	0	8	4	4	2	1	6	14	0	Feb., 1875
	11 Dec., 1861	10 Dec., 1869	2	4	7	2	6	3	0	8	14	1	Dec., 1874
	22 May, 1862	20 Feb., 1870	4	1	8	5	3	8	1	6	13	7	May, 1874
	22 Sept., 1862	.....do.....	1	2	5	4	6	9	1	2	13	3	Feb., 1873
	11 Nov., 1861	28 May, 1871	1	8	8	6	4	1	1	7	14	2	Sept., 1875
35	20 Sept., 1861	14 Nov., 1871	0	0	6	3	3	7	4	5	14	3	April, 1871
	11 Oct., 1862	1 Dec., 1871	2	6	9	3	3	6	0	6	13	3	Sept., 1871
	5 Sept., 1861	23 Dec., 1871	1	8	8	3	5	5	0	8	14	4	Oct., 1875
	2 Sept., 1861	10 Feb., 1872	1	2	8	8	4	9	0	11	14	4	Sept., 1875
	10 Nov., 1861	26 April, 1872	0	9	7	10	4	5	1	10	14	1	Feb., 1873
40	22 Aug., 1862	29 June, 1872	2	11	7	9	3	8	1	11	13	4	June, 1875
	4 Nov., 1861	6 July, 1872	1	6	9	0	3	10	1	4	14	2	Mar., 1873
	2 Sept., 1861	7 Nov., 1872	1	8	8	3	4	5	1	8	14	4	Nov., 1871
	19 Mar., 1863	30 June, 1873	0	0	5	2	7	1	0	6	12	9	Mar., 1873
	6 April, 1863	5 July, 1873	2	5	9	4	2	11	0	6	12	9	Nov., 1875
45	6 May, 1863	6 Oct., 1873	0	0	5	8	6	3	0	9	12	8	July, 1872
	14 April, 1862	24 June, 1874	0	0	8	3	4	7	0	10	13	8	June, 1874
	*16 May, 1861	12 Sept., 1874	0	0	9	3	4	1	1	3	14	7	June, 1873
	30 May, 1864	3 Feb., 1875	0	11	6	4	4	4	0	11	11	7	Dec., 1871
	26 July, 1862	2 April, 1875	0	0	9	8	2	4	1	5	13	5	April, 1874
50	29 April, 1864	5 April, 1875	0	0	6	9	3	4	1	7	11	8	Aug., 1874
	*18 Aug., 1862	4 May, 1875	0	3	9	11	2	7	0	10	13	4	July, 1875
	*10 Feb., 1865	13 May, 1865	7	8	7	8	1	8	1	7	10	11	Oct., 1875
	*27 Apr., 1866	18 June, 1866	4	3	4	3	5	1	0	4	9	8	April, 1875
	*27 Apr., 1866	23 May, 1866	4	8	4	8	4	7	0	5	9	8	July, 1873
5	10 Mar., 1863	24 Nov., 1866	7	9	7	9	2	7	2	6	12	10	June, 1875
	*27 Apr., 1866	18 June, 1866	4	10	4	10	4	6	0	4	9	8	Oct., 1873
	*17 Dec., 1864	18 Oct., 1866	7	8	7	8	2	7	0	9	11	0	Nov., 1872
	10 Nov., 1868	10 Nov., 1868	3	10	3	10	2	4	1	0	7	2	May, 1875
	22 Oct., 1868	22 Oct., 1868	4	0	4	0	1	10	1	4	7	2	Aug., 1872
10	21 April, 1868	21 April, 1868	4	2	4	2	2	3	1	3	7	8	April, 1874
	*15 Apr., 1863	30 June, 1868	5	6	5	6	3	5	1	11	10	10	Sept., 1874
	24 June, 1867	24 June, 1867	5	9	5	9	2	3	0	6	8	6	Oct., 1871
	26 Mar., 1868	26 Mar., 1868	5	3	5	3	1	8	0	10	7	9	Mar., 1872
	21 Apr., 1869	21 April, 1869	2	8	2	8	3	9	0	3	6	8	June, 1872
21 Apr., 1869	.....do.....	3	9	3	9	2	4	0	7	6	8	June, 1872	

Surgeon, and credit is given in the appropriate columns for service under such appointment.



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
15 William A. Corwin...	Congress .....	N. J ..	N. J ..	N. J ..
Charles L. Cassin .....	Frolic .....	Penn ..	Penn ..	Penn ..
Alfred M. Owen .....	Brooklyn .....	Penn ..	Penn ..	Penn ..
William G. Farewell .....	Pensacola .....	Canada	Mich ..	Mich ..
Andrew M. Moore .....	Philadelphia, Penn .....	Tenn ..	Tenn ..	Tenn ..
20 John L. Neilson .....	Navy-yard, League Island .....	Ohio ..	Ohio ..	Ohio ..
Henry C. Eckstein .....	Shawmut .....	Penn ..	Penn ..	Penn ..
George P. Bradley .....	Navy-yard, Norfolk .....	Maine ..	Maine ..	Maine ..
Talleyrand D. Myers .....	Portsmouth .....	Md .....	Penn ..	Penn ..
Theodore C. Heyl .....	Navy-yard, Washington .....	Penn ..	Penn ..	Penn ..
25 Charles U. Gravatt .....	Yantic .....	Va .....	Va .....	Va .....
John C. Wise .....	Despatch .....	Va .....	Md .....	Md .....
Howard Smith .....	Naval Hospital, New York .....	Ohio ..	N. C ..	N. C ..
John W. Ross .....	Franklin .....	Tenn ..	Tenn ..	Tenn ..
Paul Fitzsimmons .....	Naval Hospital, New York .....	Ga .....	Ga .....	Ga .....
30 Meredith D. Jones .....	Navy-yard, Washington .....	Miss ..	Miss ..	Miss ..
William B. Davis .....	East Walpole, Massachusetts .....	Va .....	Va .....	Va .....
Henry M. Martin .....	Alert .....	Penn ..	Penn ..	Penn ..
S. Augustine Brown .....	Naval Hospital, Philadelphia .....	N. C ..	N. C ..	N. C ..
William S. Dixon .....	Leave of absence .....	D. C ..	D. C ..	D. C ..
35 Clarence E. Black .....	Navy-yard, New York .....	N. Brun	Penn ..	Penn ..
Hampton Aulick .....	Supply .....	Va .....	Va .....	Va .....
Homer L. Law .....	Receiving-ship Sabine .....	Conn ..	Penn ..	Penn ..
Alex. F. Magruder .....	Navy-yard, Mare Island .....	D. C ..	D. C ..	D. C ..
John F. Bransford .....	Special duty .....	Va .....	Va .....	Va .....
40 James R. Waggener † .....	Naval Hospital, Norfolk, Va .....	Ky .....	Ky .....	Ky .....
Thomas H. Street .....	Philadelphia, Penn .....	Del .....	Penn ..	Penn ..
Manley H. Simonst .....	Navy-yard, Boston .....	N. Y ..	Ohio ..	Ohio ..
Charles K. Yancey † .....	Culpeper, Virginia .....	Va .....	Va .....	Va .....
Remus C. Persons † .....	Auburn, Alabama .....	Ala .....	Ala .....	Ala .....
45 Charles A. Siegfried † .....	Naval Hospital, New York .....	Penn ..	Penn ..	Penn ..
Nelson McP. Ferebeet .....	Receiving-ship Worcester .....	N. C ..	N. C ..	N. C ..
<b>ASSISTANT SURGEONS,</b>				
(12.)				
<i>With the relative rank of</i>				
<i>Master.</i>				
Benjamin F. Rogers .....	Juniata .....	Penn ..	Penn ..	Penn ..
Henry P. Harvey .....	Naval Hospital, Philadelphia .....	Ky .....	Miss ..	Miss ..
James W. Buell .....	Leave of absence .....	N. Y ..	N. Y ..	N. Y ..
Fzra Z. Derr .....	Monocacy .....	Md .....	Md .....	Md .....
5 Frank B. Stephenson .....	Ossipee .....	Penn ..	Penn ..	Penn ..
William F. Waugh .....	Resignation accepted 1st April, 1876 .....	Penn ..	Penn ..	Penn ..
John C. Boyd .....	Receiving-ship Potomac .....	S. C ..	S. C ..	S. C ..
Daniel N. Bertollette .....	Reading, Pennsylvania .....	Penn ..	Penn ..	Penn ..
<b>ASSISTANT SURGEONS,</b>				
(37.)				
<i>With the relative rank of</i>				
<i>Ensign.</i>				
Howard Wells .....	Hartford .....	Penn ..	Penn ..	Penn ..
William J. Riggs .....	Ordered to return to the U. S. .....	Penn ..	Penn ..	Penn ..
George E. H. Harmon .....	Franklin .....	Md .....	Md .....	Md .....
James H. Gaines .....	Kearsarge .....	Va .....	Md .....	Md .....
5 Presley M. Rixey .....	Congress .....	Va .....	Va .....	Va .....
Walter A. McClurg .....	Pensacola .....	Penn ..	Penn ..	Penn ..
John Hancock Hall .....	Lackawanna .....	Mo .....	Mo .....	Mo .....
James M. Ambler .....	Minnesota .....	Va .....	Va .....	Va .....

† Relative rank will be assigned when all the data have been examined.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
15	31 Mar., 1869	31 Mar., 1869	4	2	4	2	2	0	0	7	6	9	Aug., 1872
	31 Mar., 1869	.....do.....	3	3	3	3	2	2	1	4	6	9	Aug., 1873
	20 May, 1869	20 May, 1869	4	2	4	2	2	0	0	5	6	7	June, 1873
	10 Nov., 1868	10 Nov., 1868	4	4	4	4	1	9	1	1	7	2	Aug., 1872
	19 April, 1869	19 April, 1869	3	8	3	8	2	3	1	4	6	8	Sept., 1873
20	28 April, 1870	28 April, 1870	3	4	3	4	1	3	1	1	5	8	Sept., 1874
	28 Sept., 1870	28 Sept., 1870	3	2	3	2	0	8	1	5	5	3	April, 1873
	7 Sept., 1870	7 Sept., 1870	2	7	2	7	2	0	0	9	5	4	June, 1875
	27 Sept., 1870	27 Sept., 1870	3	6	3	6	0	2	1	7	5	3	Nov., 1874
	21 Mar., 1870	21 Mar., 1870	3	8	3	8	1	8	0	5	5	9	April, 1874
25	27 Sept., 1870	27 Sept., 1870	2	11	2	11	1	9	0	7	5	3	July, 1873
	28 April, 1870	28 April, 1870	3	5	3	5	2	0	0	3	5	8	Feb., 1874
	13 July, 1871	13 July, 1871	2	11	2	11	1	5	0	1	4	5	July, 1875
	21 Mar., 1870	21 Mar., 1870	3	8	3	8	1	2	0	11	5	9	July, 1873
	19 Dec., 1871	19 Dec., 1871	3	2	3	2	0	9	0	1	4	0	May, 1875
30	17 May, 1871	17 May, 1871	3	0	3	0	1	0	0	7	4	7	Sept., 1874
	23 Jan., 1871	23 Jan., 1871	2	1	2	1	2	4	0	6	4	11	Mar., 1874
	21 Mar., 1870	21 Mar., 1870	3	2	3	2	2	0	0	7	5	9	Mar., 1874
	21 Nov., 1871	21 Nov., 1871	2	9	2	9	1	3	0	1	4	1	Nov., 1874
	27 Jan., 1871	27 Jan., 1871	2	11	2	11	1	9	0	3	4	11	April, 1874
35	14 Nov., 1871	14 Nov., 1871	3	1	3	1	0	8	0	4	4	1	May, 1875
	3 Feb., 1870	3 Feb., 1870	3	7	3	7	0	11	1	5	5	11	May, 1874
	9 July, 1870	9 July, 1870	3	3	3	3	0	7	1	8	5	6	Feb., 1874
	21 April, 1871	21 April, 1871	2	10	2	10	1	1	0	9	4	8	July, 1874
	26 June, 1872	26 June, 1872	2	1	2	1	1	4	0	1	3	6	April, 1875
40	29 July, 1872	29 July, 1872	2	5	2	5	0	11	0	1	3	5	July, 1875
	12 April, 1872	12 April, 1872	2	9	2	9	0	5	0	7	3	9	July, 1875
	28 May, 1872	28 May, 1872	2	9	2	9	0	9	0	1	3	7	April, 1875
	1 Mar., 1871	1 Mar., 1871	2	0	2	0	2	0	0	10	4	10	May, 1873
	5 Mar., 1872	5 Mar., 1872	2	5	2	5	1	0	0	5	3	10	Aug., 1875
45	8 June, 1872	8 June, 1872	2	8	2	8	0	6	0	5	3	7	Aug., 1875
	12 Sept., 1872	12 Sept., 1872	2	9	2	9	0	1	0	6	3	4	July, 1875
	29 Mar., 1872	29 Mar., 1872	3	1	3	1	0	8	0	0	3	9	Jan., 1873
	28 May, 1872	28 May, 1872	3	1	3	1	0	3	0	3	3	7	Oct., 1875
	20 Nov., 1872	20 Nov., 1872	2	2	2	2	0	3	0	8	3	1	Dec., 1874
	3 Mar., 1873	3 Mar., 1873	2	4	2	4	0	2	0	4	2	10	July, 1874
5	14 Mar., 1873	14 Mar., 1873	2	3	2	3	0	5	0	2	2	10	1st cruise.
	3 April, 1873	3 April, 1873	1	7	1	7	0	3	0	3	2	9	May, 1875
	3 April, 1873	.....do.....	2	2	2	2	0	1	0	6	2	9	Sept., 1875
	23 June, 1873	23 June, 1873	2	4	2	4	0	1	0	1	2	6	Jan., 1876
	12 Dec., 1873	12 Dec., 1873	1	9	1	9	0	2	0	2	2	1	June, 1875
	17 Dec., 1873	17 Dec., 1873	1	8	1	8	0	2	0	2	2	0	1st cruise.
	20 Dec., 1873	20 Dec., 1873	1	9	1	9	0	1	0	2	2	0	1st cruise.
	20 Dec., 1873	.....do.....	1	7	1	7	0	3	0	2	2	0	1st cruise.
5	28 Jan., 1874	28 Jan., 1874	1	5	1	5	0	5	0	1	1	11	1st cruise.
	8 Feb., 1874	8 Feb., 1874	1	1	1	1	0	5	0	5	1	11	1st cruise.
	31 Mar., 1874	31 Mar., 1874	1	5	1	5	0	2	0	2	1	9	1st cruise.
	1 April, 1874	1 April, 1874	1	5	1	5	0	0	0	4	1	9	July, 1875



## MEDICAL CORPS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
David O. Lewis .....	Plymouth .....	Engla'd	Penn ..	Penn ..
10 Charles H. H. Hall ...	Tennessee .....	Ind .....	Ill .....	Ill .....
Robert Swan .....	Brooklyn .....	N. Y .....	N. Y .....	N. Y .....
Cumberl'd G. Herndon	Pawnee .....	Va .....	Va .....	Va .....
Ernest Norfleet .....	Gettysburg .....	N. C .....	N. C .....	N. C .....
Lucien G. Heneberger.	Pensacola .....	Va .....	Va .....	Va .....
15 Alvin Ava Austin .....	Dictator .....	Mo .....	Penn ..	Penn ..
Richard A. Urquhart..	Powhatan .....	Va .....	Va .....	Va .....
John S. Bagg .....	Omaha .....	Mass .....	Mass .....	Mass .....
Charles T. Hibbett .....	Hartford .....	Tenn .....	Tenn .....	Tenn .....
Holmes Wikoff .....	Palos .....	N. J .....	N. J .....	N. J .....
20 Edward H. Green .....	Swatara .....	Md .....	Md .....	Md .....
Samuel H. Dickson ...	Monongahela .....	Conn ..	Penn ..	Penn ..
Arthur C. Heffinger ..	Onward .....	Md .....	Va .....	Va .....
Howard E. Ames .....	Richmond .....	Md .....	Md .....	Md .....
Edwin M. Martin .....	Intrepid .....	Penn ..	Penn ..	Penn ..
25 Lloyd B. Baldwin .....	Lehigh .....	Penn ..	Penn ..	Penn ..
Frank Anderson .....	Montauk .....	N. Y .....	N. Y .....	N. Y .....
Phillips A. Lovering..	Nantucket .....	Mass ..	Mass ..	Mass ..
John M. Steele .....	Catskill .....	Md .....	Md .....	Md .....
Rufus H. McCarty ...	Marion .....	Minn ..	Mich ..	Mich ..
30 Robert Whiting .....	Passaic .....	Va .....	Va .....	Va .....
Francis H. Terrill ...	Wyandotte .....	Va .....	Va .....	Va .....
George C. Lippincott .	Vandalia .....	N. J .....	N. J .....	N. J .....
Cunningh'm W. Deane	Naval Hospital, Norfolk .....	Va .....	Va .....	Va .....
Samuel W. Battle .....	Naval Hospital, Chelsea .....	N. C ..	N. C ..	N. C ..
35 William R. DuBose ...	Naval Hospital, Washington .....	Ga .....	Ga .....	Ga .....
John A. Tanner, jr ...	Receiving-ship Wabash .....	Va .....	Va .....	Va .....
Emlyn H. Marsteller .	Baltimore, Maryland .....	Va .....	Va .....	Va .....

	Original entry into the service.	Date of present warrant.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
10	8 April, 1874	8 April, 1874	1	3	1	3	0	4	0	2	1	9	1st cruise.
	1 May, 1874	1 May, 1874	1	2	1	2	0	4	0	2	1	8	1st cruise.
	2 May, 1874	2 May, 1874	1	1	1	1	0	6	0	1	1	8	1st cruise.
	3 May, 1874	3 May, 1874	1	0	1	0	0	6	0	2	1	8	Oct., 1875
15	21 May, 1874	21 May, 1874	0	7	0	7	0	11	0	1	1	7	April, 1875
	17 June, 1874	17 June, 1874	0	8	0	8	0	9	0	1	1	6	1st cruise.
	6 Oct., 1874	6 Oct., 1874	0	11	0	11	0	3	0	1	1	3	1st cruise.
	7 Jan., 1875	7 Jan., 1875	0	9	0	9	0	2	0	1	1	0	1st cruise.
	7 Jan., 1875	7 Jan., 1875	0	6	0	6	0	4	0	2	1	0	1st cruise.
	15 Jan., 1875	15 Jan., 1875	0	6	0	6	0	4	0	1	0	11	1st cruise.
20	*29 June, 1871	26 Feb., 1875	0	10	0	10	0	0	0	0	0	10	1st cruise.
	11 Mar., 1875	11 Mar., 1875	0	6	0	6	0	3	0	1	0	10	1st cruise.
	19 Mar., 1875	19 Mar., 1875	0	6	0	6	0	2	0	1	0	9	1st cruise.
	19 Mar., 1875	19 Mar., 1875	0	5	0	5	0	3	0	1	0	9	1st cruise.
	10 April, 1875	10 April, 1875	0	5	0	5	0	3	0	1	0	9	1st cruise.
25	12 April, 1875	12 April, 1875	0	4	0	4	0	3	0	2	0	9	1st cruise.
	1 May, 1875	1 May, 1875	0	1	0	1	0	6	0	1	0	8	1st cruise.
	24 May, 1875	24 May, 1875	0	1	0	1	0	5	0	1	0	7	1st cruise.
	18 June, 1875	18 June, 1875	0	1	0	1	0	4	0	1	0	6	1st cruise.
	18 June, 1875	18 June, 1875	0	1	0	1	0	5	0	0	0	6	1st cruise.
30	18 June, 1875	18 June, 1875	0	1	0	1	0	5	0	0	0	6	1st cruise.
	21 June, 1875	21 June, 1875	0	1	0	1	0	4	0	1	0	6	1st cruise.
	22 June, 1875	22 June, 1875	0	1	0	1	0	5	0	0	0	6	1st cruise.
	28 Sept., 1875	28 Sept., 1875	0	0	0	0	0	2	0	1	0	3	1st cruise.
	29 Sept., 1875	29 Sept., 1875	0	0	0	0	0	1	0	2	0	3	.....
35	4 Oct., 1875	4 Oct., 1875	0	0	0	0	0	1	0	2	0	3	.....
	16 Oct., 1875	16 Oct., 1875	0	0	0	0	0	1	0	1	0	2	.....
	20 Oct., 1875	20 Oct., 1875	0	0	0	0	0	1	0	1	0	2	.....
	12 Jan., 1876	12 Jan., 1876	0	0	0	0	0	0	0	0	0	0	.....

\* The column of original entry into the service indicates the date of appointment as Acting Assistant Surgeon, and credit is given in the appropriate columns for service under such appointment.



# PAY CORPS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST.</b>				
<b>PAY DIRECTORS, (13.)</b>				
<i>With the relative rank of Captain.</i>				
George F. Cutter.....	Pay-office at New York .....	Mass ..	Mass ..	Mass ..
James H. Watmough..	Acting Chief Bureau Prov., &c ..	Penn ..	Penn ..	Penn ..
John O. Bradford *....	Chief Bureau of Provisions †.....	Del ....	Penn ..	N. Y....
Edward C. Doran .....	San Francisco, Cal.....	Penn ..	Ind ....	Ind ....
5 Joseph C. Eldredge ..	Inspec. Prov., Navy-yard, N. Y ..	N. Y....	Texas..	N. Y....
John S. Gulick.....	Naval Asylum, Philadelphia.....	N. J....	N. J....	N. J....
Thomas H. Looker....	Pay-office at Baltimore.....	Ohio...	Ohio...	Md ....
Caleb J. Emery.....	Inspec. Prov., Navy-yard, Boston ..	Maine..	N. H....	N. H....
Charles W. Abbot.....	Pay-office at Boston.....	R. I....	R. I....	R. I....
10 John S. Cunningham..	Pay-office at San Francisco.....	S. C....	S. C....	D. C....
Calvin C. Jackson .....	Monroe, Mich .....	N. Y....	Mich ..	Mich ..
Robert H. Clark .....	Milford, Del.....	Del ....	Del ....	Del ....
James D. Murray .....	Fleet-Paymaster European Station.	Md ....	Minn ..	Minn ..
<b>PAY INSPECTORS, (13.)</b>				
<i>With the relative rank of Commander.</i>				
James Fulton.....	Inspec. Prov., Mare Island, Cal...	Tenn ..	Tenn ..	Tenn ..
James N. Carpenter..	Washington, D. C.....	Va ....	Ky ....	D. C....
Alexander W. Russell..	Pay-office at Philadelphia .....	Md ....	D. C....	D. C....
George Leonard Davis..	Leave of absence .....	Mass ..	Wis ....	Wis ....
5 Augustus H. Gilman ..	Portland, Maine.....	N. H....	Maine ..	Maine ..
Rufus C. Spalding .....	San Francisco, Cal .....	Ohio...	Ohio...	Cal ....
Cuthbert P. Wallach ..	Navy-yard, New York.....	D. C....	D. C....	D. C....
Caspar Schenk.....	Navy-yard, Mare Island, Cal .....	N. Y....	Ill....	Ohio...
Charles H. Eldredge...	Fleet-Paymaster S. Pacific Stat'n..	Mass ..	N. Y....	N. Y....
10 Gilbert E. Thornton...	New Bedford, Massachusetts .....	N. Y....	Mass ..	Mass ..
William W. Williams..	Pay-office at Washington .....	Ohio...	Ohio...	Ohio...
Edward Foster .....	Bureau of Provisions, &c .....	N. Y....	N. Y....	N. Y....
Edward May .....	Fleet-Paymaster N. Atlantic Stat'n.	Mass ..	Mass ..	Mass ..
<b>PAYMASTERS, (50.)</b>				
<i>With the relative rank of Lieutenant-Commander.</i>				
Henry M. Denniston ..	Navy-yard, League Island.....	N. Y....	N. Y....	N. Y....
Richard Washington ..	Bureau of Provisions, &c .....	D. C....	Va ....	D. C....
Rufus Parks.....	Fleet-Paymaster, S. Atlantic Stat'n	Maine ..	N. Y....	N. Y....
Frank C. Cosby.....	Navy-yard, Washington.....	Ky ....	Ky ....	Ky ....
5 Edwin Stewart.....	New York .....	N. Y....	N. Y....	N. Y....
Joseph A. Smith .....	Fleet-Paymaster, Asiatic Station..	Maine ..	Maine ..	Maine ..
Ambrose J. Clark .....	Pay-office at Portsmouth, N. H.....	N. Y....	N. Y....	N. Y....
George Cochran.....	Fleet-Paymaster, N. P. Station .....	Penn ..	Penn ..	Penn ..
Thomas T. Caswell .....	Inspec. Prov., Norfolk, Va .....	R. I....	R. I....	R. I....
10 James Hcy.....	Annapolis, Md .....	N. J....	N. Y....	N. Y....
Luther G. Billings .....	Brooklyn, N. Y.....	N. Y....	N. Y....	N. Y....
Arthur J. Pritchard....	Powhatan .....	Md ....	Md ....	Md ....
Albert S. Kenny .....	Naval Academy .....	Iowa ..	Vt.....	Vt.....

\* Paymaster-General, with the relative rank of commodore.

† Temporarily absent on other duty.

# PAY CORPS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	5 June, 1844	3 Mar., 1871	0	0	12	7	16	6	2	6	31	7	July, 1869
	24 Nov., 1843†	..... do.....	0	0	13	0	10	4	7	9	32	1	June, 1865
	14 Mar., 1845	..... do.....	0	0	12	3	15	3	3	4	30	10	Aug., 1869
5	15 Sept., 1845	..... do.....	0	2	11	7	12	7	6	1	30	3	July, 1869
	2 Feb., 1847	..... do.....	0	0	11	6	14	4	3	1	28	11	Oct., 1864
	1 Feb., 1851	..... do.....	0	8	9	3	8	6	7	2	24	11	Nov., 1871
	31 Aug., 1853	..... do.....	0	0	11	2	8	5	2	8	22	4	Sept., 1868
	18 April, 1855	..... do.....	0	0	9	0	8	10	2	10	20	8	April, 1869
	2 Sept., 1856	3 July, 1871	0	0	6	9	10	6	2	1	19	4	Jan., 1868
10	13 Mar., 1857	14 Oct., 1871	1	2	8	3	7	4	3	3	18	10	April, 1874
	17 July, 1857	24 Oct., 1871	0	0	6	2	10	0	2	3	18	5	Feb., 1865
	18 July, 1857	23 Jan., 1873	0	0	8	4	8	11	1	2	18	5	Dec., 1869
	3 June, 1858	25 Sept., 1875	0	3	7	6	8	5	1	8	17	7	Oct., 1869
.													
	20 Nov., 1858	3 Mar., 1871	1	9	7	8	7	4	2	1	17	1	June, 1873
	13 Sept., 1860	..... do.....	2	1	8	9	3	9	2	10	15	4	Mar., 1873
	28 Feb., 1861	..... do.....	0	0	4	4	9	2	1	4	14	10	Nov., 1867
5	16 April, 1861	..... do.....	1	9	6	6	4	5	3	9	14	8	Aug., 1875
	1 June, 1861	..... do.....	1	7	6	7	5	8	2	4	14	7	Feb., 1875
	1 June, 1861	..... do.....	0	6	6	9	5	8	2	2	14	7	Sept., 1871
	1 June, 1861	..... do.....	1	0	5	2	6	11	2	6	14	7	Mar., 1872
	14 Sept., 1861	..... do.....	2	3	6	7	5	7	2	2	14	4	Sept., 1873
	10 July, 1861	3 July, 1871	0	9	6	6	5	10	2	2	14	6	Jan., 1872
10	6 Sept., 1861	14 Oct., 1871	0	10	6	0	7	8	0	10	14	4	Aug., 1872
	11 July, 1861	24 Oct., 1871	1	6	7	4	4	7	2	7	14	6	June, 1875
	5 June, 1861	23 Jan., 1873	0	0	8	1	4	8	1	10	14	7	Aug., 1872
	6 Sept., 1861	25 Sept., 1875	0	1	8	7	4	6	1	3	14	4	Sept., 1875
.													
	9 Sept., 1861	14 April, 1862	7	7	9	3	2	5	2	8	14	4	Aug., 1874
	21 Aug., 1861	..... do.....	5	6	6	9	4	8	2	11	14	4	July, 1875
	12 Sept., 1861	..... do.....	4	0	4	10	1	11	7	7	14	4	July, 1866
5	24 Aug., 1861	..... do.....	6	9	7	1	5	8	1	7	14	4	May, 1874
	9 Sept., 1861	..... do.....	8	6	9	1	4	2	1	1	14	4	Oct., 1875
	8 Oct., 1861	23 Aug., 1862	4	9	5	6	7	0	1	9	14	3	Sept., 1874
	12 Sept., 1861	19 April, 1863	3	4	4	9	3	8	5	11	14	4	Jan., 1867
	27 Sept., 1861	12 June, 1863	6	9	8	4	4	0	1	11	14	3	April, 1874
	9 Sept., 1861	17 Sept., 1863	6	8	8	6	3	9	2	1	14	4	June, 1875
10	11 Oct., 1861	18 Oct., 1864	5	7	7	8	3	9	2	10	14	3	Mar., 1874
	24 Oct., 1862	20 Oct., 1864	5	10	8	0	3	5	1	9	13	2	Jan., 1875
	7 Oct., 1861	9 Nov., 1864	7	11	10	10	0	9	2	8	14	3	Jan., 1874
	19 Mar., 1862	9 Mar., 1865	3	5	6	5	5	0	2	4	13	9	Dec., 1874

† As acting midshipman.



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Francis H. Swan	Settling accounts	Mass	Mass	Mass
15 Charles F. Guild	Insp. Prov., &c., Portsmouth, N. H.	N. Y.	N. Y.	Mass
James E. Tolfree	Receiving-ship Colorado	N. Y.	N. Y.	N. Y.
George A. Lyon	Inspec. Prov., N.-yard, Washingt'n	Penn	Penn	Penn
George W. Beaman	Settling accounts	Vt	Mo	Vt
Arthur Burtis	Insp. Prov., N.-yard, League Island	N. Y.	N. Y.	N. Y.
20 Edwin Putnam	Navy-yard, Portsmouth, N. H.	Maine	Maine	Maine
George R. Martin	Englewood, N. J.	N. Y.	N. Y.	N. Y.
William N. Watmough	Receiving-ship Worcester	Md	Penn	Penn
Worth. Goldsborough	Naval Academy	Md	Md	Md
Frank H. Hinman	Michigan	N. Y.	Ohio	Ohio
25 John H. Stevenson	Settling accounts	N. Y.	N. Y.	N. Y.
Charles P. Thompson	Congress	Va	N. Y.	D. C.
Samuel T. Browne	Store-keeper, Naval Academy	R. I.	R. I.	R. I.
Robert P. Lisle	Alaska	Penn	Penn	Penn
Robert W. Allen	Hartford, Conn.	Mass	Mass	Mass
30 Frank Clarke	Receiving-ship Boston	R. I.	R. I.	R. I.
Albert D. Bache	Charge of Stores, Ville France	Penn	Penn	Penn
Dominick B. Batione	Receiving-ship Independence	Spain	Nevada	Nevada
Leonard A. Frailey	Navy-yard, Norfolk	D. C.	D. C.	D. C.
George E. Hendee	Pay-office at Norfolk, Va.	Mass	Mass	Mass
35 Milton B. Cushing	Washington, D. C.	Ohio	N. Y.	N. Y.
William W. Woodhull	Navy-yard, Boston	N. Y.	N. Y.	N. Y.
George R. Watkins	Omaha	Md	Md	Md
Danforth P. Wight	Special duty, New York	Mass	Iowa	Iowa
Henry T. Wright	Lackawanna	N. Y.	Wis	Wis
40 Daniel A. Smith	Plymouth	R. I.	N. H.	N. H.
Charles A. McDaniel	Receiving-ship Potomac	Ohio	Ohio	Ohio
Frank H. Arms	Special duty, Centennial	Conn	Conn	Conn
John Furey	Monongahela	N. Y.	N. Y.	N. Y.
Jared Linsly, jr	Minnesota	N. Y.	N. Y.	N. Y.
45 Francis T. Gillett	Ordered as N. S.-K., Rio de Janeiro	Ind	Ind	Ind
George H. Griffing	Receiving-ship Sabine	Conn	Md	Penn
Albert W. Bacon	Ordered to return to United States	Penn	Penn	Penn
Rufus S. McConnell	Ossipee	Ohio	Ohio	Ohio
Emanuel Mellach	Charge of stores, Key West, Fla.	Austria	N. J.	N. J.
50 Charles D. Mansfield	Morrow, Ohio	Ohio	Ohio	Ohio

PASSED ASSISTANT PAY-MASTERS, (30.)

*With the relative rank of Lieutenant.*

Henry T. Skelding	N. S. K., Nagasaki, Japan	N. Y.	Conn	Conn
Charles W. Slamm	Ashuelot	N. Y.	N. Y.	N. Y.
Joseph Foster	Portsmouth, N. H.	Mass	N. H.	N. H.
Edward N. Whitehouse	Supply	N. Y.	Ill	Ill
5 John MacMahon	Navy-yard, Pensacola	Mass	Mass	Mass
Theo. S. Thompson	Juniata	Mass	Mass	Mass
William J. Thomson	Under orders to Kearsarge	D. C.	Md	Md
Henry G. Colby	Portsmouth	Vt	Vt	Vt
John R. Carmody	Monocacy	N. Y.	N. Y.	N. Y.
10 J. Bayard Redfield	Coast Survey steamer Hassler	N. Y.	Mich	Mich
John F. Tarbell	Torpedo Station	Mass	Mass	Mass
I. Goodwin Hobbs	Despatch	Maine	Maine	Maine
J. Porter Loomis	Vandalia	Penn	Penn	Penn
H. T. B. Harris	Charge of stores, Honolulu	Conn	N. Y.	N. Y.
15 Henry C. Machette	Canonicus	Penn	Penn	Penn
George H. Read	Swatara	Penn	Penn	Penn
H. Trumbull Stancliff	Tuscarora	Conn	Conn	Conn
Frederick C. Alley	Dictator	Mass	Mass	Mass
Jonathan Q. Barton	Leave of absence	Maine	Maine	Maine

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
15	9 Dec., 1861	31 Aug., 1865	4	9	7	9	4	7	1	9	14	1	Jan., 1876
	— Dec., 1862	1 Sept., 1865	5	6	8	1	4	3	0	9	13	1	June, 1874
	13 Sept., 1862	22 Jan., 1866	4	2	7	10	3	10	1	8	13	4	Nov., 1871
	11 June, 1862	23 Jan., 1866	5	11	8	8	2	9	2	2	13	7	Oct., 1874
	5 Mar., 1862	28 Mar., 1866	3	2	6	1	5	10	1	11	13	10	Mar., 1872
20	14 July, 1862	4 May, 1866	3	3	6	6	5	8	1	4	13	6	July, 1873
	20 Sept., 1862	....do.....	5	9	7	10	4	0	1	5	13	3	Feb., 1875
	30 June, 1862	....do.....	5	11	8	9	1	6	3	3	13	6	Sept., 1875
	2 Nov., 1862	....do.....	2	7	5	2	5	3	2	9	13	2	Nov., 1874
	30 Sept., 1862	....do.....	5	1	7	10	4	4	1	1	13	3	July, 1875
25	7 Mar., 1863	....do.....	5	4	7	9	2	10	2	3	12	10	Feb., 1874
	19 Sept., 1862	....do.....	4	11	7	3	4	3	1	9	13	3	Dec., 1874
	19 Jan., 1865	1 Aug., 1866	5	1	5	1	5	10	0	0	10	11	May, 1872
	30 Sept., 1862	22 Mar., 1867	5	0	7	10	2	6	2	11	13	3	April, 1873
	2 Nov., 1863	11 Dec., 1867	4	1	7	0	3	9	1	5	12	2	Aug., 1869
30	20 Jan., 1864	1 Feb., 1868	3	7	6	0	4	2	1	9	11	11	Oct., 1874
	4 Dec., 1862	5 June, 1868	3	4	7	9	3	3	2	1	13	1	Feb., 1873
	19 Nov., 1862	11 June, 1868	2	6	7	4	4	6	1	3	13	1	Oct., 1874
	15 Mar., 1865	26 Aug., 1868	2	5	4	5	1	9	4	7	10	9	Feb., 1874
	20 Aug., 1864	29 Jan., 1869	3	0	5	6	4	10	1	0	11	4	May, 1874
35	25 Mar., 1864	27 Feb., 1869	3	3	7	4	2	3	2	2	11	9	May, 1875
	20 Aug., 1864	12 Mar., 1869	3	5	6	8	1	7	3	1	11	4	Dec., 1874
	13 May, 1863	10 Feb., 1870	3	8	7	3	3	1	2	3	12	7	Oct., 1873
	31 Dec., 1863	....do.....	2	2	4	7	4	6	2	11	12	0	Oct., 1871
	20 Jan., 1864	12 Feb., 1870	1	6	5	8	0	11	5	4	11	11	Sept., 1874
40	19 Feb., 1864	10 Mar., 1870	4	1	7	0	0	6	4	4	11	10	Aug., 1874
	31 Aug., 1863	23 July, 1870	2	7	6	9	3	4	2	3	12	4	April, 1874
	19 Jan., 1865	3 Sept., 1871	2	6	5	3	2	1	3	7	10	11	July, 1874
	14 April, 1864	14 Oct., 1871	1	0	3	9	5	2	3	9	11	8	Jan., 1873
	6 Oct., 1863	24 Oct., 1871	1	4	6	9	3	4	2	2	12	3	July, 1870
45	11 July, 1864	24 Feb., 1872	3	6	6	8	0	7	4	3	11	6	Dec., 1874
	20 Oct., 1863	23 Jan., 1873	1	1	4	10	4	10	2	6	12	2	Sept., 1875
	18 Nov., 1864	3 Oct., 1874	0	0	5	6	3	3	2	4	11	1	Sept., 1873
	7 Nov., 1863	25 Oct., 1874	0	0	7	5	3	6	1	3	12	2	Oct., 1874
	27 Dec., 1864	15 Jan., 1875	0	4	5	10	2	5	2	9	11	0	April, 1872
50	18 Dec., 1861	4 Mar., 1875	0	0	4	0	2	2	7	10	14	0	Aug., 1868
	27 July, 1864	25 Sept., 1875	0	0	6	6	0	5	4	6	11	5	July, 1873
	31 Dec., 1862	5 Mar., 1867	4	10	7	9	1	4	3	11	13	0	May, 1875
	4 Nov., 1862	22 Mar., 1867	4	1	7	9	1	3	4	2	13	2	Nov., 1873
	19 Oct., 1863	10 May, 1867	6	7	9	0	0	10	2	4	12	2	May, 1875
5	4 Dec., 1862	6 Sept., 1867	5	6	8	4	1	9	3	0	13	1	July, 1875
	11 Nov., 1864	11 Dec., 1867	4	3	6	7	0	8	3	11	11	2	Nov., 1874
	19 Oct., 1863	1 Feb., 1868	4	5	7	0	1	4	3	10	12	2	June, 1872
	29 Mar., 1865	20 Mar., 1868	4	10	5	10	3	3	1	8	10	9	Sept., 1872
	22 June, 1863	9 April, 1868	2	6	6	2	4	0	2	4	12	6	Sept., 1871
10	27 Aug., 1864	5 June, 1868	2	8	4	11	2	9	3	8	11	4	Sept., 1871
	16 Jan., 1865	11 June, 1868	4	7	5	1	1	3	4	8	11	0	June, 1872
	28 Jan., 1862	16 Sept., 1868	2	9	6	11	2	8	4	4	13	11	Dec., 1872
	31 Aug., 1864	....do.....	5	4	6	11	1	4	2	11	11	2	July, 1875
	27 Oct., 1863	29 Jan., 1869	2	7	4	6	5	5	2	3	12	2	Nov., 1872
15	1 Nov., 1864	17 Feb., 1869	2	11	5	5	1	1	4	8	11	2	May, 1875
	16 April, 1864	26 Feb., 1869	3	2	6	4	0	11	4	5	11	8	Nov., 1874
	14 Jan., 1865	12 Mar., 1869	3	0	3	11	2	9	4	4	11	0	Mar., 1871
	20 Jan., 1865	19 May, 1869	3	3	5	9	1	7	3	7	10	11	June, 1873
	26 Sept., 1863	25 Jan., 1870	1	1	4	11	2	0	5	4	12	3	Dec., 1869
30 Jan., 1864	10 Feb., 1870	2	8	6	5	0	9	4	9	11	11	July, 1873	



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
20 S. Denison Hurlbut...	Naval Station, New London.....	Conn ..	Conn ..	Corn ..
Robert P. Paulding...	Huron .....	N. Y. ....	N. Y. ....	N. Y. ....
Stephen Rand, jr .....	Ordered to return to United States.	Vt. ....	N. H. ....	N. H. ....
John Breese* .....	Saco .....	Mass ..	R. I. ....	R. I. ....
Lawrence G. Boggs .....	Marion .....	D. C. ....	D. C. ....	D. C. ....
25 Samuel R. Colhoun...	Ass't to Paymaster at Ville France.	Penn ..	Penn ..	Penn ..
Joseph T. Addicks* .....	Lehigh .....	Penn ..	Penn ..	Penn ..
Louis A. Yorke* .....	Iron-clads at Pensacola, Florida...	Penn ..	La .....	La .....
Cary N. Sanders .....	Philadelphia .....	Penn ..	Penn ..	Penn ..
William M. Preston* .....	Ordered to return to United States.	Ind ....	Ind ....	Ind ....
30 Charles H. Bartlett...	Montauk .....	Mass...	Mass ..	Mass ..
ASSISTANT PAYMASTERS, (15.)				
<i>With the relative rank of Master.</i>				
Nicholas H. Stavey...	Shawmut .....	N. Y. ....	N. Y. ....	N. Y. ....
Curtis H. Thomson...	Gettysburg .....	Penn ..	Md .....	Md .....
John C. Burnet .....	Assistant on board Franklin.....	Ohio...	Ohio...	D. C. ....
James A. Ring .....	Wyandotte .....	Mass ..	Mass ..	Mass ..
5 William W. Barry .....	Store-ship Onward.....	Mass ..	Mass ..	Mass ..
John W. Jordan .....	Palos .....	Md .....	Md .....	Md .....
Josiah R. Stanton .....	Settling accounts.....	N. Y. ....	N. Y. ....	Cal. ....
Charles F. Eastman ..	Saint Paul, Minn .....	Maine ..	Iowa ..	Iowa ..
George A. Deering .....	Alarm .....	Maine ..	Maine ..	Maine ..
10 William C. McGowan.	Pawnee .....	Penn ..	Miss ...	Miss ...
Zachary T. Brown .....	Nantucket .....	R. I. ....	R. I. ....	R. I. ....
John C. Sullivan .....	Yantic .....	Penn ..	Ohio...	Ohio...
James E. Cann .....	Tallapoosa .....	N. Scotia	Penn ..	Penn ..
George E. Baughman ..	Alert .....	Va .....	Penn ..	Penn ..
15 Frank H. Clark .....	Frolic.....	Mass ..	Mass ..	Mass ..
ASSISTANT PAYMASTERS, (5.)				
<i>With the relative rank of Ensign.</i>				
Otis C. Tiffany .....	Passaic.....	Penn ..	Ill .....	Ill .....
Cameron Burnside .....	Assistant on board Tennessee.....	Penn ..	Penn ..	Penn ..
John N. Speel .....	Rio Bravo .....	Penn ..	Minn ..	Penn ..
Reah Frazer .....	Catskill .....	Penn ..	Penn ..	Penn ..
5 Frank Plunkett .....	Ass't Navy Pay-Office, Boston .....	Del ....	Mass ..	Mass ..

\* Subject to examination.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
20	6 April, 1865	12 Feb., 1870	2	5	6	0	1	0	3	9	10	9	July, 1875
	31 July, 1869	31 July, 1873	1	7	4	5	0	10	1	2	6	5	Oct., 1875
	12 Aug., 1869	30 April, 1874	1	8	3	1	2	3	1	1	6	5	Aug., 1871
	1 Sept., 1869	3 Oct., 1874	1	3	3	2	2	0	1	2	6	4	1st cruise.
	24 Sept., 1869	25 Oct., 1874	1	2	5	0	1	2	0	1	6	3	Nov., 1875
25	28 Sept., 1869	15 Jan., 1875	0	0	2	5	3	6	0	4	6	3	Dec., 1873
	23 Oct., 1869	4 Mar., 1875	0	5	3	0	1	10	1	4	6	2	Aug., 1875
	26 Oct., 1869	13 May, 1875	0	4	3	1	0	11	2	2	6	2	Sept., 1875
	27 Oct., 1869	1 July, 1875	0	4	3	3	2	4	0	7	6	2	Nov., 1875
	4 Nov., 1869	..... do.....	0	6	2	8	3	3	0	3	6	2	1st cruise.
30	4 Dec., 1869	25 Sept., 1875	0	2	3	2	2	4	0	7	6	1	Oct., 1875
	4 Dec., 1869	4 Dec., 1869	3	0	3	0	1	11	1	2	6	1	Oct., 1874
	21 Dec., 1869	21 Dec., 1869	3	7	3	7	1	10	0	7	6	0	June, 1875
	21 Dec., 1869	..... do.....	4	5	4	5	0	10	0	9	6	0	Mar., 1875
5	24 Jan., 1870	24 Jan., 1870	1	9	1	9	3	4	0	10	5	11	Aug., 1875
	15 Mar., 1870	15 Mar., 1870	2	3	2	3	2	11	0	7	5	9	Mar., 1875
	21 Mar., 1870	21 Mar., 1870	4	4	4	4	0	11	0	6	5	9	May, 1875
	25 Mar., 1870	25 Mar., 1870	3	2	3	2	1	5	1	2	5	9	Nov., 1875
	28 April, 1870	28 April, 1870	3	6	3	6	1	4	0	10	5	8	Oct., 1875
	4 May, 1870	4 May, 1870	1	6	1	6	2	7	1	7	5	8	May, 1875
10	12 July, 1870	12 July, 1870	2	0	2	0	2	11	0	7	5	6	July, 1875
	13 July, 1870	13 July, 1870	2	1	2	1	3	2	0	3	5	6	Nov., 1875
	13 July, 1870	..... do.....	1	0	1	0	3	11	0	7	5	6	July, 1874
	14 July, 1870	14 July, 1870	2	1	2	1	2	10	0	7	5	6	April, 1875
	14 July, 1870	..... do.....	0	9	0	9	4	0	0	7	5	6	Nov., 1873
15	14 July, 1870	..... do.....	1	3	1	3	1	10	2	5	5	6	April, 1875
	12 May, 1875	12 May, 1875	0	4	0	4	0	1	0	3	0	8	Nov., 1875
	12 May, 1875	..... do.....	0	7	0	7	0	0	0	1	0	8	1st cruise.
	1 July, 1875	1 July, 1875	0	5	0	5	0	0	0	1	0	6	1st cruise.
	15 July, 1875	15 July, 1875	0	3	0	3	0	1	0	1	0	5	1st cruise.
5	25 Sept., 1875	25 Sept., 1875	0	0	0	0	0	3	0	0	0	3	.....



# ENGINEER CORPS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST.</b>				
<b>CHIEF ENGINEERS, (10.)</b>				
<i>With the relative rank of Captain.</i>				
Wm. W. W. Wood* ..	Chief Bureau Steam-Engineering.	N. C. . . .	N. Y. . . .	Penn . .
Benj. F. Isherwood . . . .	Leave of absence . . . . .	N. Y. . . .	N. Y. . . .	N. Y. . . .
George Sewell . . . . .	Special duty . . . . .	N. Y. . . .	N. Y. . . .	N. Y. . . .
William H. Shock . . . . .	Special duty . . . . .	Md . . . .	Md . . . .	Md . . . .
5 James W. King . . . . .	General Inspector of Eng'g Works	Md . . . .	Md . . . .	Penn . .
Theodore Zeller . . . . .	Leave of absence . . . . .	N. Y. . . .	N. Y. . . .	N. Y. . . .
Elbridge Lawton . . . . .	Navy-yard, Mare Island, Cal . . . . .	Mass . .	Mass . .	Mass . .
Robert Danby . . . . .	Brooklyn, N. Y . . . . .	Del. . . .	Penn . .	Del . . . .
Benjamin F. Garvin . . . . .	League Island, Penn . . . . .	Penn . .	Penn . .	Penn . .
10 Henry H. Stewart . . . . .	President Board of Examiners . . . . .	N. J . . .	Penn . .	Penn . .
<b>CHIEF ENGINEERS, (15.)</b>				
<i>With the relative rank of Commander.</i>				
Harman Newell . . . . .	Special duty, Philadelphia . . . . .	Penn . .	Penn . .	D. C. . . .
Edmund S. DeLuce . . . . .	New York . . . . .	N. Y. . . .	N. Y. . . .	N. Y. . . .
Edwin Fithian . . . . .	Navy-yard, Washington . . . . .	N. J . . .	Penn . .	Penn . .
Montgomery Fletcher . . . . .	San Francisco, Cal . . . . .	Va . . . .	Penn . .	Cal . . . .
5 Charles H. Loring . . . . .	Special duty . . . . .	Mass . .	Mass . .	Mass . .
Alexander Henderson . . . . .	Navy-yard, New York . . . . .	D. C. . . .	Va . . . .	D. C. . . .
Stephen D. Hibbert . . . . .	Fleet-Engineer, S. Pacific Station . . . . .	Va . . . .	Va . . . .	Penn . .
Francis C. Dade . . . . .	Charge of Stores, Norfolk . . . . .	Va . . . .	Va . . . .	Va . . . .
David B. Macomb . . . . .	Navy-yard, Portsmouth . . . . .	Fla . . . .	Penn . .	Penn . .
10 Edward D. Robie . . . . .	Navy-yard, Norfolk, Va . . . . .	Vt. . . . .	N. Y. . . .	N. Y. . . .
Thom Williamson . . . . .	Fleet-Engineer, S. Atlantic Station . . . . .	N. C. . . .	Va . . . .	Va . . . .
William S. Stamm . . . . .	Philadelphia, Penn . . . . .	Penn . .	Del . . . .	Penn . .
William J. Lamdin . . . . .	Fleet-Engineer, N. Pacific Station . . . . .	Md . . . .	Md . . . .	Md . . . .
George R. Johnson . . . . .	Special duty, Wilmington, Del . . . . .	Va . . . .	Va . . . .	Del . . . .
15 William B. Brooks . . . . .	Fleet-Engineer, European Station . . . . .	Va . . . .	Va . . . .	Va . . . .
<b>CHIEF ENGINEERS, (45.)</b>				
<i>With the relative rank of Lieutenant-Commander.</i>				
James B. Kimball . . . . .	Fleet-Engineer, N. Atlantic Station . . . . .	Ill. . . . .	Ill. . . . .	Ill. . . . .
John W. Moore . . . . .	Plattsburg, N. Y . . . . .	N. Y. . . .	N. Y. . . .	N. Y. . . .
Charles H. Baker . . . . .	Naval Academy . . . . .	Mass . .	Mass . .	Mass . .
John S. Albert . . . . .	Leave of absence . . . . .	N. Y. . . .	N. Y. . . .	N. Y. . . .
5 Richard M. Bartleman . . . . .	Navy-yard, Boston . . . . .	Penn . .	Penn . .	Penn . .
George F. Kutz . . . . .	Naval Rendezvous, San Francisco . . . . .	Penn . .	Penn . .	Penn . .
Andrew J. Kiersted . . . . .	Vandalia . . . . .	Va . . . .	Md . . . .	Md . . . .
William W. Dungan . . . . .	Charge of Stores, League Island . . . . .	Md . . . .	Md . . . .	Md . . . .
Jas. W. Thompson, jr. . . . .	Member Board of Inspectors . . . . .	Del . . . .	N. J . . .	N. J . . .
10 Jackson McElmell . . . . .	Powhatan . . . . .	Penn . .	Penn . .	Penn . .

\* Engineer-in-Chief, with the relative rank of Commodore.

# ENGINEER CORPS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.	
			Yrs.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.		
5	15 Mar., 1845	15 Mar., 1845	7	3	7	3	10	1	3	5	30	9	Sept., 1861	
	23 May, 1844	31 Oct., 1848	3	3	6	2	21	8	3	9	31	7	Aug., 1858	
	13 Mar., 1847	11 Mar., 1851	8	4	9	9	15	5	3	8	27	10	Jan., 1868	
	18 Jan., 1845	.....do.....	8	8	12	0	15	6	3	5	30	11	Dec., 1875	
	2 Sept., 1844	12 Nov., 1852	3	4	8	11	20	1	2	8	31	8	June, 1862	
	15 June, 1843	27 June, 1855	5	9	14	7	12	10	5	1	32	6	Aug., 1865	
	23 Mar., 1848	26 June, 1855	4	6	10	2	14	0	3	7	27	9	July, 1865	
	18 Jan., 1845	.....do.....	4	10	12	11	13	4	4	8	30	11	June, 1865	
	29 Mar., 1847	11 May, 1858	5	11	13	3	11	10	3	8	28	9	Aug., 1867	
10	23 Mar., 1848	21 July, 1858	3	6	11	11	13	10	2	0	27	9	June, 1865	
5	22 Sept., 1849	23 April, 1859	5	9	11	6	12	8	2	1	26	3	April, 1872	
	22 Sept., 1849	12 Oct., 1859	5	5	11	8	10	2	4	5	26	3	April, 1875	
	31 Oct., 1848	23 Oct., 1859	6	3	13	3	12	4	1	7	27	2	Nov., 1871	
	25 June, 1850	25 Oct., 1859	6	3	12	2	8	11	4	5	25	6	July, 1873	
	26 Feb., 1851	25 Mar., 1861	2	3	9	10	12	4	2	8	24	10	Jan., 1868	
	26 Feb., 1851	28 June, 1861	5	5	14	1	10	2	0	7	24	10	Mar., 1873	
	26 Feb., 1851	29 June, 1861	6	4	14	5	8	1	2	4	24	10	Nov., 1870	
	20 Jan., 1849	30 June, 1861	5	11	15	11	8	4	2	8	26	11	May, 1874	
	11 Jan., 1849	15 Sept., 1861	4	8	12	11	11	3	2	9	26	11	July, 1873	
	10	16 Feb., 1852	21 Sept., 1861	7	2	15	0	7	2	1	8	23	10	April, 1874
	24 May, 1853	.....do.....	4	2	11	2	9	9	1	8	22	7	July, 1875	
15	26 Feb., 1851	22 Sept., 1861	5	5	14	1	7	3	3	6	24	10	April, 1871	
	6 Feb., 1851	1 Oct., 1861	4	5	13	10	7	2	3	11	24	11	July, 1868	
	16 Feb., 1852	15 Oct., 1861	5	10	13	2	8	11	1	9	23	10	July, 1874	
	16 Feb., 1852	16 Oct., 1861	7	4	16	0	5	8	2	2	23	10	June, 1872	
	8 Sept., 1853	17 Oct., 1861	7	8	14	3	4	0	4	1	22	4	Dec., 1874	
5	24 May, 1853	18 Oct., 1861	6	4	13	3	7	7	1	9	22	7	Oct., 1875	
	2 Aug., 1855	29 Oct., 1861	3	3	8	10	9	4	2	3	20	5	Dec., 1871	
	8 Sept., 1855	.....do.....	3	11	9	1	8	6	2	9	20	4	Dec., 1869	
	24 Dec., 1853	5 Nov., 1861	8	2	14	3	5	8	2	1	22	0	July, 1875	
	26 June, 1856	10 Nov., 1861	9	6	13	9	3	10	1	11	19	6	Dec., 1874	
	26 June, 1856	12 Nov., 1861	7	1	11	1	5	11	2	6	19	6	Nov., 1872	
	26 June, 1856	1 Feb., 1862	8	0	11	8	4	10	3	0	19	6	Nov., 1874	
	26 June, 1856	2 Feb., 1862	5	8	10	0	6	10	2	8	19	6	Mar., 1875	
	10	2 Aug., 1855	21 April, 1863	4	8	10	5	5	8	4	4	20	5	Aug., 1871



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
B. B. H. Wharton . . . . .	Minnesota . . . . .	Va . . . . .	Md . . . . .	Md . . . . .
James W. Whittaker . . . . .	Congress . . . . .	N. J . . . . .	N. J . . . . .	N. J . . . . .
William H. King . . . . .	Dictator . . . . .	N. C . . . . .	Va . . . . .	Va . . . . .
Philip Inch . . . . .	Washington, D. C. . . . .	D. C . . . . .	D. C . . . . .	D. C . . . . .
15 John H. Long . . . . .	Special duty, New York . . . . .	Engl'd . . . . .	N. Y . . . . .	N. Y . . . . .
William G. Buehler . . . . .	Special duty, New York . . . . .	Penn . . . . .	Penn . . . . .	Penn . . . . .
John Johnson . . . . .	Sick leave . . . . .	Del . . . . .	Del . . . . .	Mass . . . . .
Henry Lee Snyder . . . . .	Monongahela . . . . .	Penn . . . . .	N. J . . . . .	Penn . . . . .
H. B. Nones . . . . .	Juniata . . . . .	Penn . . . . .	Del . . . . .	Del . . . . .
20 John Q. A. Zeigler † . . . . .	Fleet-Engineer, Asiatic Station . . . . .	Penn . . . . .	Penn . . . . .	Penn . . . . .
Charles E. DeValin . . . . .	Marion . . . . .	Md . . . . .	Md . . . . .	Md . . . . .
Samuel L. P. Ayres . . . . .	Member Board of Examiners . . . . .	Conn . . . . .	Conn . . . . .	Conn . . . . .
Edward B. Latch . . . . .	Receiving-Ship Colorado . . . . .	Penn . . . . .	Penn . . . . .	Penn . . . . .
Elijah Laws . . . . .	Charge of Stores, New York . . . . .	Penn . . . . .	Penn . . . . .	Penn . . . . .
25 Oscar H. Lackey . . . . .	Washington, D. C. . . . .	Va . . . . .	Va . . . . .	Va . . . . .
Edward Farmer . . . . .	Charge of Stores, Boston . . . . .	Vt. . . . .	Mass . . . . .	Mass . . . . .
Robert L. Harris . . . . .	Plymouth . . . . .	Va . . . . .	D. C . . . . .	D. C . . . . .
Henry W. Fitch . . . . .	Member Board of Examiners . . . . .	Mass . . . . .	Mass . . . . .	Mass . . . . .
Louis J. Allen . . . . .	Navy-yard, Pensacola . . . . .	Md . . . . .	Md . . . . .	Md . . . . .
30 George D. Emmons . . . . .	Charge of Stores, Portsmouth, N. H . . . . .	Penn . . . . .	N. Y . . . . .	Ill. . . . .
Henry S. Davids . . . . .	Charge of Stores, Mare Island . . . . .	N. Y . . . . .	Va . . . . .	Cal. . . . .
David Smith . . . . .	Special duty . . . . .	Scot'nd . . . . .	Mass . . . . .	D. C . . . . .
Fletcher A. Wilson . . . . .	Swatara . . . . .	Engl'd . . . . .	N. Y . . . . .	N. Y . . . . .
Albert S. Greene . . . . .	Lackawanna . . . . .	N. Y . . . . .	N. Y . . . . .	N. Y . . . . .
35 James P. Sprague . . . . .	Charge of Stores, Washington . . . . .	N. Y . . . . .	N. Y . . . . .	Iowa . . . . .
Robert Potts . . . . .	Inspector of coal, Philadelphia . . . . .	Ireland . . . . .	Penn . . . . .	N. Y . . . . .
Joseph Trilley . . . . .	Boston, Mass . . . . .	Ireland . . . . .	Md . . . . .	Mass . . . . .
Ezra J. Whittaker . . . . .	Special duty, Boston . . . . .	Mass . . . . .	Mass . . . . .	Mass . . . . .
Albert Aston . . . . .	Omaha . . . . .	Conn . . . . .	Conn . . . . .	D. C . . . . .
40 Peter A. Rearick . . . . .	Ossipee . . . . .	Md . . . . .	D. C . . . . .	D. C . . . . .
John B. Carpenter . . . . .	Alaska . . . . .	Penn . . . . .	Penn . . . . .	Penn . . . . .
George W. Sensner . . . . .	Kearsarge . . . . .	Md . . . . .	Md . . . . .	Md . . . . .
Edmund Olson . . . . .	Huron . . . . .	N. Y . . . . .	N. Y . . . . .	N. Y . . . . .
Augustus H. Able . . . . .	Alert . . . . .	Penn . . . . .	Penn . . . . .	Penn . . . . .
45 William S. Smith . . . . .	Washington, D. C. . . . .	Md . . . . .	Md . . . . .	Md . . . . .
PASSED ASSISTANT ENGINEERS, (89.)				
<i>With the relative rank of Lieutenant.</i>				
George W. Magee . . . . .	Minnesota . . . . .	N. Y . . . . .	N. Y . . . . .	N. Y . . . . .
Frederick G. McKean . . . . .	Bureau of Steam-Engineering . . . . .	East In. . . . .	Md . . . . .	Md . . . . .
George H. White . . . . .	Under suspension . . . . .	Penn . . . . .	N. J . . . . .	N. J . . . . .
Isaac R. McNary . . . . .	Ajax . . . . .	N. Y . . . . .	N. Y . . . . .	N. Y . . . . .
5 Caleb E. Lee . . . . .	Mahopac . . . . .	Penn . . . . .	N. Y . . . . .	N. Y . . . . .
Alfred Adamson . . . . .	Navy-yard, League Island . . . . .	N. Y . . . . .	Wis . . . . .	Wis . . . . .
George J. Burnap . . . . .	Annapolis, Md . . . . .	N. H . . . . .	N. Y . . . . .	Md . . . . .
Walter D. Smith . . . . .	Frolic . . . . .	Penn . . . . .	Peun . . . . .	Penn . . . . .
Edwin Wells . . . . .	Tallapoosa . . . . .	Penn . . . . .	Penn . . . . .	Penn . . . . .
10 George P. Hunt . . . . .	New York . . . . .	Engl'd . . . . .	N. Y . . . . .	N. Y . . . . .
George W. Melville . . . . .	Tennessee . . . . .	N. Y . . . . .	N. Y . . . . .	N. Y . . . . .
James Butterworth . . . . .	Navy-yard, Boston . . . . .	Engl'd . . . . .	Mass . . . . .	Mass . . . . .
Daniel P. McCartney . . . . .	Navy-yard, Washington, D. C. . . . .	Ireland . . . . .	Md . . . . .	Md . . . . .
Cipriano Andrade . . . . .	Tuscarora . . . . .	Mexico . . . . .	Penn . . . . .	Penn . . . . .
15 G. M. L. Maccarty . . . . .	Canonicus . . . . .	Mass . . . . .	Mass . . . . .	Mass . . . . .
An. T. E. Mullin . . . . .	Richmond . . . . .	N. Y . . . . .	N. Y . . . . .	N. Y . . . . .
Henry D. McEwen . . . . .	Michigan . . . . .	Penn . . . . .	Penn . . . . .	Penn . . . . .
Albert W. Morley . . . . .	Navy-yard, New York . . . . .	Conn . . . . .	N. Y . . . . .	N. Y . . . . .
Benjamin F. Wood . . . . .	Ordered to return to U. S. . . . .	N. Y . . . . .	N. Y . . . . .	N. Y . . . . .
20 Thomas W. Rae . . . . .	Naval Academy . . . . .	Conn . . . . .	N. Y . . . . .	N. Y . . . . .

† As Acting Chief Engineer from 4 February, 1863.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	21 Nov., 1857	10 Nov., 1863	6	4	11	5	5	8	1	0	18	1	Sept., 1872
	21 Nov., 1857	.....do.....	6	7	10	7	6	1	1	5	18	1	Feb., 1871
	20 May, 1857	.....do.....	3	0	11	7	3	6	3	6	18	7	Mar., 1874
	21 Nov., 1857	.....do.....	4	5	10	0	6	1	2	0	18	1	June, 1875
15	15 June, 1861	.....do.....	3	6	5	6	7	9	1	3	14	6	July, 1873
	21 Nov., 1857	.....do.....	6	1	11	0	4	11	2	2	18	1	Oct., 1875
	20 May, 1857	.....do.....	5	10	11	11	2	7	4	1	18	7	Sept., 1874
	19 Mar., 1858	14 Dec., 1864	5	10	10	11	6	4	0	6	17	9	Mar., 1869
	1 July, 1861	.....do.....	7	2	10	11	2	6	1	1	14	6	July, 1872
20	24 Feb., 1862	18 June, 1868	4	5	10	0	2	7	1	3	13	10	July, 1873
	20 Sept., 1858	21 Mar., 1870	2	4	9	6	6	0	1	9	17	3	Feb., 1873
	21 July, 1858	.....do.....	3	1	11	0	5	10	0	7	17	5	Aug., 1873
	20 Sept., 1858	.....do.....	3	1	11	9	4	2	1	4	17	3	Sept., 1873
	19 Mar., 1858	.....do.....	4	1	11	7	1	1	5	1	17	9	Sept., 1875
25	21 July, 1858	.....do.....	3	10	11	9	4	0	1	8	17	5	Sept., 1875
	3 May, 1859	4 Mar., 1871	2	11	11	8	3	9	1	3	16	8	April, 1874
	3 May, 1859	.....do.....	3	7	8	1	7	9	0	10	16	8	July, 1873
	3 May, 1859	.....do.....	3	0	11	6	3	10	1	4	16	8	May, 1875
	3 May, 1859	.....do.....	2	10	8	3	7	4	1	1	16	8	Sept., 1874
30	3 May, 1859	5 Mar., 1871	2	7	10	9	4	6	1	5	16	8	April, 1874
	26 Aug., 1859	.....do.....	3	0	10	9	4	11	0	8	16	4	Oct., 1874
	26 Aug., 1859	.....do.....	1	6	9	3	5	11	1	2	16	4	April, 1874
	26 Aug., 1859	.....do.....	2	4	13	10	0	8	1	10	16	4	April, 1874
	17 Feb., 1860	31 Dec., 1872	1	8	6	2	7	3	2	5	15	10	July, 1873
35	17 Feb., 1860	.....do.....	1	7	9	7	3	8	2	7	15	10	July, 1874
	17 Feb., 1860	22 Jan., 1873	2	2	12	2	1	11	1	9	15	10	Oct., 1875
	11 Aug., 1860	31 Jan., 1873	1	1	8	3	2	10	4	4	15	5	Mar., 1875
	21 Feb., 1861	6 June, 1873	1	8	8	9	3	0	3	1	14	10	July, 1875
	21 Feb., 1861	12 June, 1873	1	2	5	8	6	8	2	6	14	10	Dec., 1874
40	17 Feb., 1860	25 Mar., 1874	1	4	11	0	2	10	2	0	15	10	Oct., 1874
	17 Feb., 1860	11 June, 1874	0	9	10	4	2	7	2	11	15	10	June, 1875
	22 Oct., 1860	17 June, 1874	0	6	8	4	3	11	2	11	15	2	May, 1873
	12 July, 1861	27 Oct., 1874	0	1	8	6	4	6	1	6	14	6	Mar., 1874
	21 Feb., 1861	20 Nov., 1874	0	8	8	6	3	2	3	2	14	10	Jan., 1872
45	21 Feb., 1861	20 Oct., 1875	0	0	8	1	5	2	1	7	14	10	Sept., 1873
	4 April, 1861	25 July, 1866	6	1	7	5	6	7	0	9	14	9	June, 1874
	21 Feb., 1861	.....do.....	4	5	8	2	5	8	1	0	14	10	April, 1873
	23 May, 1861	.....do.....	4	6	9	2	3	0	2	5	14	7	Mar., 1874
	13 May, 1861	.....do.....	5	11	10	1	2	3	2	4	14	8	June, 1875
5	4 April, 1861	.....do.....	3	2	8	1	2	8	4	0	14	9	Oct., 1872
	13 May, 1861	.....do.....	5	4	10	1	2	5	2	1	14	7	May, 1875
	13 May, 1861	.....do.....	4	1	7	9	4	8	2	3	14	8	Sept., 1875
	1 July, 1861	.....do.....	5	4	9	4	3	3	1	11	14	6	July, 1874
	1 July, 1861	.....do.....	5	2	9	11	3	5	1	2	14	6	July, 1872
10	1 July, 1861	.....do.....	2	7	6	5	6	10	1	3	14	6	Oct., 1875
	29 July, 1861	.....do.....	6	6	10	9	2	8	1	0	14	5	Nov., 1873
	23 May, 1861	.....do.....	4	10	9	0	4	3	1	4	14	7	July, 1875
	1 July, 1861	.....do.....	5	7	10	0	3	0	1	6	14	6	Jan., 1876
	1 July, 1861	.....do.....	4	3	8	10	3	10	1	10	14	6	April, 1873
15	8 July, 1861	.....do.....	4	7	8	1	3	7	2	10	14	6	July, 1874
	12 Aug., 1861	.....do.....	6	6	10	2	1	8	2	7	14	5	July, 1872
	1 July, 1861	11 Oct., 1866	4	4	9	0	4	9	0	9	14	6	Jan., 1874
	1 July, 1861	.....do.....	5	8	9	7	3	7	1	4	14	6	Dec., 1874
	1 July, 1861	.....do.....	4	10	9	4	3	9	1	5	14	6	June, 1873
20	3 Aug., 1861	.....do.....	2	10	6	6	4	11	3	0	14	5	Oct., 1872



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Robert B. Hine .....	Bureau Steam-Engineering .....	Engl'd.	N. J. ....	N. Y. ....
John P. Kelly .....	Navy-yard, Portsmouth, N. H. ....	Ireland	N. Y. ....	N. Y. ....
John Lowe .....	Intrepid .....	Engl'd.	Ohio ..	Ohio ..
25 L. W. Robinson .....	Leave of absence .....	N. J. ....	N. J. ....	Penn ..
William H. Harris .....	Despatch .....	Mass ..	Mass ..	Mass ..
A. J. Kenyon .....	Gettysburg .....	N. Y. ....	N. Y. ....	N. Y. ....
J. Van Hovenberg .....	Shawmut .....	N. Y. ....	N. Y. ....	N. Y. ....
B. C. Gowing .....	Yantic .....	N. Y. ....	N. Y. ....	N. Y. ....
30 Charles H. Greenleaf .....	Powhatan .....	N. Y. ....	N. Y. ....	N. Y. ....
George W. Hall .....	Sick leave .....	N. Y. ....	N. Y. ....	N. Y. ....
John A. Scot .....	Ashuelot .....	Penn ..	Penn ..	Penn ..
John L. D. Borthwick .....	Naval Academy .....	Penn ..	Penn ..	Penn ..
William L. Nicoll .....	Naval Academy .....	N. Y. ....	N. Y. ....	N. Y. ....
35 Absalom Kirby .....	Monocacy .....	D. C. ....	D. C. ....	D. C. ....
Sidney L. Smith .....	Boston, Massachusetts .....	Mass ..	Mass ..	Mass ..
Samuel Gragg .....	Passaic .....	Mass ..	Penn ..	Penn ..
Chas. J. McConnell .....	Navy-yard, Mare Island .....	Penn ..	N. J. ....	Penn ..
James Entwistle .....	Franklin .....	N. J. ....	Penn ..	N. Y. ....
40 George W. Stivers .....	Palos .....	N. Y. ....	N. Y. ....	N. Y. ....
William W. Heaton .....	Omaha .....	N. Y. ....	N. Y. ....	N. Y. ....
George E. Tower .....	Naval Academy .....	Ohio ..	Ohio ..	N. Y. ....
Nathan P. Towne .....	N. Station, New London, Conn .....	Maine ..	Maine ..	Maine ..
Hugh H. Cline .....	Yantic .....	Md .....	Md .....	Md .....
45 Ralph Aston .....	Naval Rendezvous, New York .....	Conn ..	Conn ..	Conn ..
Luther R. Harvey .....	Brooklyn .....	N. H. ....	Vt .....	Vt .....
David Jones .....	Naval Academy .....	Penn ..	Penn ..	Penn ..
James H. Chasmar .....	Kearsarge .....	N. Y. ....	N. Y. ....	N. Y. ....
Rudolph T. Bennett .....	Baltimore, Md .....	Md .....	Md .....	Md .....
50 Edwin T. Phillippi .....	Special duty, Philadelphia .....	Penn ..	Penn ..	Penn ..
Arthur Price .....	Navy-yard, Boston .....	Conn ..	N. Y. ....	N. Y. ....
John G. Brosnahan .....	Navy-yard, New York .....	N. Y. ....	N. Y. ....	N. Y. ....
Edward A. Magee .....	Ordered to return to U. S .....	N. Y. ....	N. Y. ....	N. Y. ....
Henry C. Beckwith .....	Sick leave .....	Conn ..	Conn ..	Conn ..
55 Joseph H. Harmony .....	Pensacola .....	Penn ..	Penn ..	Penn ..
John J. Bissett .....	Sick leave .....	N. J. ....	N. J. ....	N. J. ....
John F. Bingham .....	Philadelphia, Penn .....	N. Y. ....	N. Y. ....	N. Y. ....
George M. Greene .....	Tallapoosa .....	N. H. ....	N. Y. ....	N. Y. ....
William A. Windsor .....	Alarm .....	Va .....	Md .....	Md .....
60 George W. Roche .....	Saugus .....	Penn ..	Penn ..	Penn ..
H. Schuyler Ross .....	Vandalia .....	N. Y. ....	N. Y. ....	N. Y. ....
Charles R. Roelker .....	Bureau Steam-Engineering .....	Germ'y	N. Y. ....	N. Y. ....
James J. Barry .....	Juniata .....	Md .....	Md .....	Md .....
John Pemberton .....	Sick leave .....	N. Y. ....	N. Y. ....	N. Y. ....
65 Jefferson Brown .....	Manhattan .....	N. Y. ....	N. Y. ....	N. Y. ....
John D. Ford .....	Examining Board, Washington .....	Md .....	Md .....	Md .....
James W. Hollihan .....	Special duty, Centennial .....	Ireland	N. Y. ....	N. Y. ....
Levi T. Safford .....	Dictator .....	N. Y. ....	N. Y. ....	N. Y. ....
Jonathan M. Emanuel .....	Tuscarora .....	Engl'd	Penn ..	Penn ..
70 John C. Kafer .....	Tennessee .....	N. J. ....	N. J. ....	N. J. ....
Charles H. Manning .....	Swatara .....	Md .....	Md .....	Md .....
William A. H. Allen .....	Sick leave .....	N. Y. ....	Penn ..	enn ..
John T. Hannum .....	Philadelphia .....	Penn ..	Penn ..	penn ..
David M. Fulmer .....	Lehigh .....	Penn ..	Penn ..	enn ..
75 John W. Gardner .....	Receiving-ship Wabash .....	N. Y. ....	N. Y. ....	N. Y. ....
Albert C. Engard .....	Naval Rendezvous, Philadelphia .....	Penn ..	Penn ..	Penn ..
John A. B. Smith .....	Hartford .....	Md .....	Md .....	Md .....
Theophilus Cook .....	Powhatan .....	Md .....	Md .....	Md .....
Robert D. Taylor .....	Manhattan .....	Md .....	Md .....	Md .....
80 Conrad J. Habighorst .....	Nantucket .....	Engl'd	Md .....	Md .....
Alexander B. Bates .....	Montauk .....	N. Y. ....	Md .....	Md .....
William L. Bailie .....	Catskill .....	Md .....	Md .....	Md .....
Robert Crawford .....	Monongahela .....	Scot'l'd	Penn ..	Penn ..
Robert W. Milligan .....	Brooklyn .....	Penn ..	Penn ..	Penn ..

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	24 Aug., 1861	11 Oct., 1866	5	9	10	5	1	11	2	0	14	4	May, 1873
	24 Aug., 1861	do	6	3	9	6	2	9	2	1	14	4	July, 1874
	12 Aug., 1861	do	5	3	10	3	3	8	0	6	14	5	Oct., 1874
25	21 Sept., 1861	do	4	4	9	9	2	7	1	11	14	3	Feb., 1874
	21 Sept., 1861	do	5	2	9	3	4	2	0	10	14	3	Nov., 1870
	21 Sept., 1861	do	6	3	10	10	1	11	1	6	14	3	July, 1874
	12 Aug., 1861	do	6	8	11	5	1	4	1	8	14	5	July, 1873
	21 Sept., 1861	do	5	6	9	0	1	11	3	4	14	3	Jan., 1874
30	3 Oct., 1861	do	6	10	11	7	1	4	1	4	14	3	Jan., 1874
	21 Sept., 1861	do	5	8	9	8	0	1	3	6	14	3	Nov., 1874
	3 Oct., 1861	do	4	5	9	3	2	10	2	2	14	3	Jan., 1872
	8 Oct., 1861	do	4	6	9	6	3	10	0	11	14	3	Sept., 1875
	16 Oct., 1861	do	4	7	8	0	5	5	0	9	14	2	Aug., 1875
35	3 Oct., 1861	do	7	7	9	2	2	7	2	6	14	3	July, 1874
	16 Oct., 1861	do	5	9	9	0	3	4	1	10	14	2	Jan., 1876
	29 Oct., 1861	do	6	1	10	1	0	10	3	3	14	2	Nov., 1874
	29 Oct., 1861	do	4	11	8	11	3	3	2	0	14	2	Oct., 1874
	29 Oct., 1861	do	6	0	10	9	1	8	1	9	14	2	June, 1873
40	2 Dec., 1861	do	3	10	5	5	7	3	1	5	14	1	June, 1871
	2 Dec., 1861	do	4	6	7	7	4	11	1	7	14	1	Jan., 1874
	17 Jan., 1862	1 Jan., 1868	3	5	8	9	4	2	1	0	13	11	Sept., 1874
	7 Jan., 1862	do	4	0	8	10	3	5	1	9	14	0	Oct., 1875
	1 July, 1861	do	6	3	9	4	1	8	3	6	14	6	Nov., 1873
45	9 Dec., 1861	do	7	1	10	4	0	8	3	1	14	1	July, 1875
	28 Feb., 1862	do	4	10	10	1	1	5	2	4	13	10	April, 1872
	25 Mar., 1862	do	2	11	8	1	3	0	2	8	13	9	Aug., 1871
	7 April, 1862	do	4	5	9	6	1	4	2	11	13	9	June, 1871
	25 Mar., 1862	do	4	7	10	1	1	3	2	5	13	9	June, 1875
50	20 May, 1862	do	4	11	8	8	2	7	2	4	13	7	July, 1875
	11 June, 1862	do	5	7	9	10	0	11	2	10	13	7	July, 1875
	11 June, 1862	do	5	2	8	2	3	7	1	10	13	7	Mar., 1875
	27 June, 1862	do	5	1	8	8	3	9	1	1	13	6	July, 1872
	27 June, 1862	do	3	5	7	10	1	9	3	11	13	6	Nov., 1871
55	8 July, 1862	do	5	8	9	8	2	10	1	0	13	6	Sept., 1874
	30 July, 1862	do	3	0	8	2	1	4	3	11	13	5	Aug., 1874
	25 Aug., 1862	do	5	9	9	0	1	4	3	0	13	4	Sept., 1875
	25 Aug., 1862	do	3	9	6	4	5	10	1	2	13	4	July, 1873
	16 Sept., 1862	do	4	9	8	10	1	3	3	2	13	3	Oct., 1873
60	28 Oct., 1862	do	2	6	7	7	4	3	1	4	13	2	Oct., 1874
	17 Nov., 1862	do	4	6	6	2	3	7	3	4	13	1	April, 1874
	8 Dec., 1862	do	2	11	6	2	5	6	1	5	13	1	Jan., 1876
	8 Dec., 1862	do	5	2	8	11	3	10	1	2	13	1	June, 1871
	8 Dec., 1862	do	2	11	5	4	6	6	1	3	13	1	Oct., 1875
65	17 Dec., 1862	do	2	1	6	6	3	9	2	9	13	0	Oct., 1872
	30 July, 1862	6 June, 1868	5	5	8	2	2	5	2	10	13	5	Oct., 1875
	8 Dec., 1862	do	3	10	7	4	4	1	1	8	13	1	July, 1871
	8 Dec., 1862	do	4	10	9	9	1	11	1	5	13	1	Nov., 1872
	25 Aug., 1862	6 June, 1869	3	7	9	6	0	6	3	4	13	4	June, 1871
70	16 Jan., 1863	26 Oct., 1872	0	11	5	7	6	1	1	3	12	11	Sept., 1872
	19 Feb., 1863	do	0	8	5	4	6	4	1	2	12	10	Sept., 1874
	21 April, 1863	22 Nov., 1872	2	8	9	11	0	7	2	2	12	8	Oct., 1875
	21 April, 1863	23 Nov., 1872	2	8	8	1	1	8	2	11	12	8	Jan., 1876
	21 April, 1863	8 Dec., 1872	1	2	8	0	2	7	2	2	12	8	Jan., 1874
75	21 April, 1863	31 Dec., 1872	2	1	8	5	1	5	2	10	12	8	June, 1875
	17 Mar., 1863	11 Jan., 1873	2	6	10	10	0	3	1	8	12	9	Sept., 1875
	21 April, 1863	22 Jan., 1873	1	4	7	2	1	11	2	7	12	8	Nov., 1874
	20 May, 1863	31 Jan., 1873	1	8	9	4	1	7	1	8	12	7	Jan., 1874
	21 April, 1863	do	2	1	8	11	2	6	1	3	12	8	Feb., 1871
80	23 June, 1863	17 Sept., 1873	0	7	8	10	1	8	2	0	12	6	April, 1874
	16 Jan., 1863	1 Jan., 1874	1	0	7	11	2	5	2	7	12	11	Dec., 1874
	16 Jan., 1863	31 Jan., 1874	0	8	9	0	0	9	3	2	12	11	Sept., 1874
	23 June, 1863	20 Feb., 1874	1	10	7	6	4	1	0	4	12	6	Sept., 1873
	3 Aug., 1863	25 Mar., 1874	0	5	6	7	3	7	2	3	12	5	Jan., 1874



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
85 Charles F. Nagle.....	Nantucket.....	Ireland	N. Y....	N. Y....
George W. Baird.....	Bureau Steam-Engineering.....	D. C..	D. C..	D. C....
William A. Mintzer....	Wyandotte.....	Penn..	Penn..	Penn..
Richard Inch.....	Experimental duty, N.-yard, Wash.	D. C..	D. C..	D. C....
Henry L. Slosson.....	Navy-yard, New York.....	N. Y....	N. Y....	N. Y....
90 Harrie Webster.....	Navy-yard, Washington, D. C.....	Md....	Md....	Md....
PASSED ASSISTANT ENGINEERS, (4.)				
<i>With the relative rank of Master.</i>				
George S. Gates.....	Marion.....	Mass..	Mass..	Mass..
Herschel Main.....	Mahopac.....	Ill...	D. C....	D. C....
Holland N. Stevenson..	Coast Survey str. Gedney.....	N. Y....	N. Y....	N. Y....
John Q. A. Ford.....	Navy-yard, Portsmouth, N. H.....	Maine..	N. Y....	Maine..
ASSISTANT ENGINEERS, (24.)				
<i>With the relative rank of Master.</i>				
Fred. W. Townrow....	Sick leave.....	I. of Man	Penn..	Penn..
Jasper H. Diamond...	Congress.....	Penn..	Penn..	Penn..
Francis C. Burchard..	Media, Penn.....	Penn..	Penn..	Penn..
George C. Neilson....	Wyandotte.....	Md....	Md....	Md....
5 Julien S. Ogden.....	Congress.....	N. Y....	N. Y....	N. Y....
Charles W. Rae.....	Naval Academy.....	Conn..	N. Y....	N. Y....
George H. Kearney....	Congress.....	N. Y....	N. Y....	N. Y....
William S. Moore.....	Bureau of Steam-Engineering.....	Mass..	Mass..	Mass..
Thomas J. W. Cooper..	League Island, Penn.....	Penn..	Penn..	Penn..
10 William H. Platt.....	Special duty, Key West, Fla.....	N. Y....	N. Y....	N. Y....
George Cowie, jr....	Special duty, Chester, Penn.....	Scotl'd.	Iowa..	Colo. T.
Charles P. Howell....	Alaska.....	N. Y....	N. Y....	N. Y....
James H. Perry.....	Receiving-ship Colorado.....	N. Y....	Conn..	Conn..
Warner B. Bayley....	Bureau Steam-Engineering.....	N. Y....	N. Y....	N. Y....
15 John A. Tobin.....	Swatara.....	R. I....	Mass..	Mass..
Albert F. Dixon.....	Ajax.....	Maine..	Mass..	Mass..
Edward Gray Allen...	Sick leave.....	Md....	Md....	Md....
William Rowbotham..	Navy-yard, League Island, Penn.....	Engl'd.	Penn..	Penn..
Joseph P. Mickley....	Palos.....	Penn..	Penn..	Penn..
20 Robert W. Galt.....	Navy-yard, Norfolk, Va.....	Va....	Va....	Va....
Edward F. McElmell..	Tennessee.....	Penn..	Penn..	Penn..
William H. Nauman...	Saugus.....	Penn..	Penn..	Penn..
Nicholas H. Lamdin...	Pinta.....	Md....	Md....	Md....
Francis M. Ashton....	Pensacola.....	Penn..	Penn..	Penn..
ASSISTANT ENGINEERS, (23.)				
<i>With the relative rank of Ensign.</i>				
Robert R. Leitch.....	Ossipee.....	Md....	Md....	Md....
Henry T. Cleaver.....	Lehigh.....	Penn..	Penn..	Penn..
Lucius W. Wooster....	Passaic.....	N. J....	N. J....	N. J....
John K. Barton.....	Marion.....	Penn..	Penn..	Penn..
5 Robert G. Denig.....	Huron.....	Ohio..	Ohio..	Ohio..
Henry Herwig.....	Plymouth.....	Prussia	Md....	Md....
Asa M. Matticet.....	Vandalia.....	N. Y....	N. Y....	N. Y....
George B. Ransom*†..	Plattsburgh, N. Y.....	N. Y....	N. Y....	N. Y....
William C. Eaton†....	Lackawanna.....	N. Y....	N. Y....	N. Y....

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
85	3 Aug., 1863	15 April, 1874	1	1	8	3	0	5	3	9	12	5	May, 1875
*	19 Sept., 1862	17 June, 1874	0	0	7	8	5	4	0	3	13	3	Aug., 1873
	16 Jan., 1863	26 Sept., 1874	0	1	5	6	3	11	3	6	12	11	Nov., 1873
	8 Sept., 1863	28 Sept., 1874	0	0	9	3	1	7	1	6	12	4	Oct., 1874
	13 Oct., 1863	27 Oct., 1874	0	0	7	10	3	4	1	1	12	3	June, 1874
90	20 May, 1864	29 Oct., 1874	0	0	7	7	2	1	1	11	11	7	Aug., 1874
	10 Oct., 1866	29 Oct., 1874	0	1	4	6	2	10	1	11	9	3	Aug., 1873
	10 Oct., 1866	20 Nov., 1874	1	1	5	3	3	6	0	6	9	3	Nov., 1874
	10 Oct., 1866	13 Dec., 1874	0	11	4	4	3	10	1	1	9	3	July, 1875
	10 Oct., 1866	19 Feb., 1875	0	0	6	5	1	10	1	0	9	3	Dec., 1874
	20 May, 1863	25 July, 1866	4	5	7	6	1	11	3	2	12	7	Sept., 1871
	23 June, 1863	.....do.....	5	11	8	0	0	9	3	9	12	6	May, 1873
	8 Sept., 1863	1 Aug., 1866	4	9	6	10	1	7	3	11	12	4	Nov., 1874
	13 Oct., 1863	1 Jan., 1868	4	11	8	4	1	5	2	6	12	3	Oct., 1874
5	10 Oct., 1866	2 June, 1869	4	6	5	4	3	4	0	7	9	3	Oct., 1873
	10 Oct., 1866	.....do.....	3	8	4	8	4	4	0	3	9	3	Sept., 1875
	10 Oct., 1866	.....do.....	4	7	5	4	2	10	1	1	9	3	Sept., 1871
	10 Oct., 1866	.....do.....	3	1	3	9	4	5	1	1	9	3	Nov., 1874
	22 Oct., 1863	21 Mar., 1870	0	0	5	2	5	11	1	1	12	2	Dec., 1868
10	24 Mar., 1865	7 June, 1870	2	2	6	1	0	3	3	5	9	9	April, 1873
*	23 May, 1864	9 July, 1870	3	11	6	6	0	8	1	10	9	0	Mar., 1875
	7 Oct., 1867	15 Aug., 1870	4	6	5	8	1	6	1	1	8	3	June, 1872
*	29 Jan., 1867	1 Sept., 1870	4	1	5	1	1	1	1	3	7	5	Jan., 1872
*	4 Aug., 1864	2 Sept., 1870	3	3	7	8	1	0	1	5	10	1	Dec., 1874
15	4 Oct., 1870	4 Oct., 1870	2	3	3	3	1	9	0	3	5	3	Dec., 1873
	29 Oct., 1870	29 Oct., 1870	3	4	3	4	0	5	1	5	5	2	Aug., 1874
*	21 Feb., 1865	1 Dec., 1870	4	4	8	10	0	0	0	10	9	8	Dec., 1875
	27 Jan., 1871	27 Jan., 1871	3	3	3	3	0	11	0	9	4	11	Nov., 1874
	20 Mar., 1871	20 Mar., 1871	3	7	3	7	0	0	1	2	4	9	Jan., 1873
20	12 Oct., 1871	12 Oct., 1871	3	3	3	3	0	7	0	5	4	3	Oct., 1875
	7 Nov., 1871	7 Nov., 1871	3	3	3	3	0	1	0	10	4	2	Nov., 1874
	24 April, 1872	24 April, 1872	3	0	3	0	0	0	0	8	3	8	July, 1875
	21 April, 1863	23 May, 1872	7	1	7	11	0	8	4	1	12	8	Oct., 1874
	19 April, 1873	19 April, 1873	2	5	2	5	0	0	0	3	2	8	1st cruise.
	1 Oct., 1871	23 Jan., 1874	1	11	2	9	1	5	0	1	4	3	Dec., 1873
	1 Oct., 1871	.....do.....	1	0	1	9	1	5	1	1	4	3	Dec., 1874
	1 Oct., 1871	.....do.....	1	5	2	3	1	10	0	2	4	3	June, 1875
	1 Oct., 1871	.....do.....	0	1	1	9	1	10	0	8	4	3	Dec., 1874
5	1 Oct., 1871	.....do.....	0	1	1	9	1	5	1	1	4	3	Dec., 1874
	9 Sept., 1874	9 Sept., 1874	1	3	1	3	0	0	0	1	1	4	Oct., 1875
	1 Oct., 1872	26 Feb., 1875	0	3	1	2	1	6	0	7	3	3	May, 1875
	1 Oct., 1871	.....do.....	0	5	1	6	2	2	0	6	4	3	July, 1875
	1 Oct., 1872	.....do.....	0	7	1	6	1	5	0	4	3	3	June, 1875

\* Entered volunteer service.



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
10 Frank J. Hoffman*†	Baltimore, Md	Md	Md	Md
Alfred B. Canagat	Richmond	Ohio	Ohio	Ohio
Abraham V. Zanet	Catskill	Penn	Penn	Penn
John R. Edwards*†	Pottsville, Penn	Penn	Penn	Penn
Benjamin H. Warrent	Franklin	Mass	Mass	Mass
15 Albert B. Willetst	Montauk	Penn	Penn	Penn
Stacy Pottst	Intrepid	Penn	Penn	Penn
Charles W. Livermore	Omaha	Cal	N. H.	N. H.
Horace E. Frick	Plymouth	Penn	Penn	Penn
J. P. Stuart Lawrence	Saco	Penn	Penn	Penn
20 Isaac S. K. Reeves	Frolic	Va	Del	Del
Henry C. Baughman	Alert	Va	Penn	Penn
Clarence A. Strange	Hartford	Maine	Maine	Maine
George D. Strickland	Phoenixville, Pa	Penn	Penn	Penn
CADET ENGINEERS, (16.)				
<i>Graduates.</i>				
Frank H. Bailey	Alert	Penn	N. Y.	N. Y.
William Cowles	Alert	Ohio	N. Y.	N. Y.
George S. Willits	Vandalia	Penn	Penn	Penn
William L. Cathcart	Plymouth	Conn	Penn	Penn
5 Walter F. Worthington	Alert	Md	Md	Md
William N. Little	Swatara	N. Y.	Ga	Ga
Edgar T. Warburton	Huron	Penn	Penn	Penn
Theodore F. Burgdorff	Swatara	N. J.	N. J.	N. J.
William R. King	Marion	Md	Md	Md
10 Edward R. Freeman	Vandalia	Miss	Miss	Miss
George H. T. Babbitt	Vandalia	Ohio	Ohio	Ohio
Frank H. Eldridge	Marion	Ohio	Ohio	Ohio
Charles C. Kleckner	Huron	Penn	Penn	Penn
Alberto de Ruiz	Marion	Cuba	Penn	Penn
15 Edmund U. Loomis	Huron	Penn	Md	Md
William B. Boggs	Plymouth	D. C.	D. C.	D. C.

\* Subject to examination.

† Relative rank not yet determined.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
10	1 Oct., 1872	26 Feb., 1875	0	3	1	2	1	6	0	7	3	3	May, 1875
	1 Oct., 1872	....do.....	0	7	1	6	1	5	0	4	3	3	June, 1875
	1 Oct., 1871	....do.....	0	6	1	8	2	2	0	5	4	3	July, 1875
	1 Oct., 1871	....do.....	0	6	1	7	2	2	0	6	4	3	July, 1875
	1 Oct., 1871	....do.....	0	5	1	7	2	2	0	6	4	3	June, 1875
15	1 Oct., 1872	....do.....	0	5	1	4	1	5	0	6	3	3	June, 1875
	1 Oct., 1871	....do.....	0	8	1	10	2	2	0	3	4	3	June, 1875
	26 Feb., 1875	26 Feb., 1875	0	6	0	6	0	0	0	4	0	10	1st cruise.
	11 Mar., 1875	11 Mar., 1875	0	2	0	2	0	4	0	4	0	10	1st cruise.
	22 Mar., 1875	22 Mar., 1875	0	6	0	6	0	0	0	4	0	9	1st cruise.
20	30 June, 1875	30 June, 1875	0	5	0	5	0	0	0	1	0	6	1st cruise.
	13 Oct., 1875	13 Oct., 1875	0	2	0	2	0	0	0	1	0	3	1st cruise.
	30 Oct., 1875	30 Oct., 1875	0	1	0	1	0	0	0	1	0	2	1st cruise.
	12 Jan., 1876	12 Jan., 1876	0	0	0	0	0	0	0	0	0	0	.....
	Date of graduation.												
5	1 Oct., 1873	21 June, 1875	0	3	0	6	1	6	0	3	2	3	Sept., 1874
	1 Oct., 1873	....do.....	0	3	0	6	1	6	0	3	2	3	Sept., 1874
	1 Oct., 1873	....do.....	0	1	0	4	1	6	0	5	2	3	Sept., 1874
	1 Oct., 1873	....do.....	0	3	0	6	1	6	0	3	2	3	Sept., 1874
	1 Oct., 1873	....do.....	0	3	0	6	1	6	0	3	2	3	Sept., 1874
	1 Oct., 1872	....do.....	0	5	0	11	2	3	0	1	3	3	Sept., 1874
	1 Oct., 1872	....do.....	0	1	0	5	2	6	0	4	3	3	Sept., 1874
	1 Oct., 1873	....do.....	0	4	0	7	1	6	0	2	2	3	Sept., 1874
	1 Oct., 1872	....do.....	0	1	0	7	2	3	0	5	3	3	Sept., 1874
	1 Oct., 1873	....do.....	0	1	0	4	1	6	0	5	2	3	Sept., 1874
10	1 Oct., 1873	....do.....	0	2	0	5	1	6	0	4	2	3	Oct., 1875
	1 Oct., 1872	....do.....	0	1	0	7	2	3	0	5	3	3	Sept., 1874
	1 Oct., 1871	....do.....	0	1	0	7	3	3	0	5	4	3	Sept., 1874
15	1 Oct., 1873	....do.....	0	1	0	4	1	6	0	5	2	3	Sept., 1874
	1 Oct., 1872	....do.....	0	1	0	5	2	6	0	4	3	3	Sept., 1874
	1 Oct., 1871	17 Sept., 1875	0	4	0	10	3	3	0	2	4	3	Sept., 1874



# CHAPLAINS, PROFESSORS OF MATHEMATICS, AND SECRETARIES.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (24.)</b>				
<b>CHAPLAINS, (4.)</b>				
<i>With the relative rank of Captain.</i>				
Edmund C. Bittinger..	Philadelphia, Penn .....	Penn ..	N. C ...	Penn ..
Robert Givin .....	Atsion, N. J .....	Penn ..	Penn ..	N. J ...
William H. Stewart...	Walloston Heights, Mass .....	Mass ..	Mass ..	Mass ..
John S. Wallace.....	Naval Asylum, Philadelphia.....	Ohio...	Ohio...	Ohio...
<b>CHAPLAINS, (7.)</b>				
<i>With the relative rank of Commander.</i>				
Donald McLaren.....	Tennessee .....	N. Y. ...	N. J ...	N. J ...
George W. Smith .....	Navy-yard, Portsmouth, N. H.....	N. Y. ...	D. C ...	D. C ...
Henry B. Hibben .....	Receiving-ship Colorado .....	Penn ..	Ind ...	Ind ...
John D. Bengless .....	Franklin .....	Penn ..	R. I. ...	R. I. ...
5 Wesley O. Holway...	Hartford .....	Mass ..	Maine..	Mass ..
James J. Kane.....	Sick leave, Europe .....	Canada	N. Y ...	N. Y ...
John R. Matthews....	Naval Academy .....	N. J ...	N. J ...	N. J ...
<b>CHAPLAINS, (7.)</b>				
<i>With the relative rank of Lieutenant-Commander.</i>				
John K. Lewis .....	Philadelphia, Penn.....	Penn ..	N. Y ...	N. Y ...
Frank B. Rose .....	Receiving-ship Potomac .....	N. J ...	N. J ...	N. J ...
George A. Crawford ..	Navy-yard, Boston.....	Maine ..	Maine ..	Maine ..
Edward K. Rawson ..	Richmond .....	N. Y. ...	N. Y ...	N. Y ...
5 John B. Van Meter...	Alaska .....	Penn ..	D. C ...	D. C ...
David H. Tribou.....	Congress .....	Maine ..	Maine ..	Maine ..
Henry H. Clark.....	Receiving-ship Ohio .....	Maine ..	Maine ..	Maine ..
<b>CHAPLAINS.</b>				
Elijah W. Hager .....	Navy-yard, Norfolk.....	N. Y ...	N. Y ...	N. Y ...
Adam A. McAlister...	Navy-yard, Mare Island.....	N. Y ...	Cal ...	Cal ...
James H. H. Brown..	New York .....	Penn ..	Penn ..	N. Y ...
Robert Hudson.....	Minnesota .....	Engl'nd	N. Y ...	N. Y ...
5 Thomas A. Gill .....	Portsmouth, N. H .....	Penn ..	Penn ..	Penn ..
Sylvester D. Boorum..	Portsmouth.....	N. Y ...	N. Y ...	N. Y ...
<b>PROFESSORS OF MATHEMATICS, (3.)</b>				
<i>With the relative rank of Captain.</i>				
John H. C. Coffin....	Superintendent Nautical Almanac.	Maine ..	Maine ..	D. C ...
Mordecai Yarnall....	Naval Observatory .....	Ohio ...	Ky ...	Ky ...
Henry H. Lockwood..	Naval Observatory .....	Del ...	Del ...	Md ...

# CHAPLAINS, PROFESSORS OF MATHEMATICS, AND SECRETARIES.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	30 Sept., 1850	30 Sept., 1850	9	6	9	6	12	11	2	11	25	4	Nov., 1870
	13 Oct., 1855	13 Oct., 1855	5	7	5	7	8	5	6	3	20	3	Nov., 1865
	10 Mar., 1863	10 Mar., 1863	4	0	4	0	5	4	3	6	12	10	Dec., 1869
	10 Mar., 1863	.....do.....	3	1	3	1	5	1	4	8	12	10	Dec., 1868
	10 Mar., 1863	.....do.....	3	3	3	3	9	1	0	6	12	10	Sept., 1869
	2 July, 1864	2 July, 1864	3	6	3	6	3	9	4	3	11	6	Nov., 1871
	2 July, 1864	.....do.....	2	11	2	11	7	3	1	4	11	6	Sept., 1870
	2 July, 1864	.....do.....	3	7	3	7	3	4	4	7	11	6	June, 1866
5	2 June, 1868	2 June, 1868	2	11	2	11	3	9	0	11	7	7	May, 1872
	*8 Aug., 1861	6 June, 1868	1	6	5	3	4	5	4	8	14	4	June, 1874
	24 Sept., 1869	24 Sept., 1869	3	11	3	11	1	8	0	8	6	3	Sept., 1875
	29 Nov., 1869	29 Nov., 1869	3	0	3	0	2	2	0	11	6	1	Oct., 1875
	3 Feb., 1870	3 Feb., 1870	1	9	1	9	1	8	2	6	5	11	Jan., 1874
	10 May, 1870	10 May, 1870	2	11	2	11	0	6	2	3	5	8	May, 1874
	21 Jan., 1871	21 Jan., 1871	1	8	1	8	0	0	3	3	4	11	1st cruise.
5	19 Dec., 1871	19 Dec., 1871	1	6	1	6	1	2	1	4	4	0	Sept., 1872
	5 Feb., 1872	5 Feb., 1872	1	11	1	11	0	0	2	0	3	11	1st cruise.
	27 June, 1873	27 Jan., 1873	0	0	0	0	1	9	1	2	2	11	.....
	1 Mar., 1873	1 Mar., 1873	0	0	0	0	1	2	1	8	2	10	.....
	10 Nov., 1873	10 Nov., 1873	0	0	0	0	2	1	0	1	2	2	.....
	23 Jan., 1874	23 Jan., 1874	0	0	0	0	0	5	1	6	1	11	.....
	29 April, 1874	29 April, 1874	1	2	0	2	0	0	0	6	1	8	.....
5	22 Dec., 1874	22 Dec., 1874	0	0	0	0	0	7	0	5	1	0	.....
	9 July, 1875	9 July, 1875	0	4	0	4	0	0	0	2	0	6	1st cruise.
	23 Jan., 1836	14 Aug., 1848	0	0	5	8	33	3	1	0	39	11	Aug., 1843
	1 Feb., 1839	.....do.....	4	9	11	6	23	3	2	2	36	11	June, 1852
	4 Nov., 1841	.....do.....	0	0	2	11	26	5	4	10	34	2	Oct., 1844

\* As volunteer.



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<i>With the relative rank of Commander.</i>				
Simon Newcomb .....	Naval Observatory .....	N. Scotia	Mass ..	Mass ..
Asaph Hall.....	Naval Observatory .....	Conn ..	Mass ..	Mass ..
William Harkness.....	Naval Observatory .....	Scotl'nd	N. Y....	N. Y....
Joseph E. Nourse .....	Naval Observatory .....	D. C....	D. C....	R. I....
PROFESSORS, (5.)				
<i>With the relative rank of Lieutenant-Commander.</i>				
John R. Eastman.....	Naval Observatory .....	N. H....	N. H....	N. H....
Benjamin F. Greene..	Special duty, Bureau Navigation..	N. H....	N. H....	D. C....
Wm. W. Hendrickson.	Naval Academy .....	Penn ..	Ohio....	Ohio....
Edward S. Holden.....	Naval Observatory .....	Mo .....	Army ..	D. C....
5 John M. Rice.....	Naval Academy .....	Mass ..	Md .....	Md .....
SECRETARIES.				
<i>With rank of Lieutenant.</i>				
James M. Alden.....	Admiral's Secretary .....	Mass ..	Mass ..	Mass ..
George E. Yardley....	Vice-Admiral's Secretary.....	N. Y....	N. Y....	N. Y....

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	21 Sept., 1861	21 Sept., 1861	0	0	0	0	14	3	0	0	14	3	.....
	2 May, 1863	2 May, 1863	0	6	0	6	12	2	0	0	12	8	.....
	24 Aug., 1863	24 Aug., 1863	1	9	1	9	10	6	0	1	12	4	June, 1875
	21 May, 1864	21 May, 1864	0	0	0	0	11	3	0	4	11	7	.....
	17 Feb., 1865	17 Feb., 1865	0	0	0	0	10	10	0	0	10	10	.....
	21 Mar., 1873	21 Mar., 1873	0	0	0	0	2	9	0	0	2	9	.....
	†26 Sep., 1860	.....do.....	0	0	6	†11	7	11	0	5	15	3	Sept., 1871
	21 Mar., 1873	.....do.....	0	0	0	0	2	9	0	0	2	9	.....
5	21 Mar., 1873	.....do.....	0	0	0	0	2	9	0	0	2	9	.....
		Date of present appointment.											
	26 Aug., 1863	26 July, 1866	0	0	2	2	10	2	0	0	12	4	Oct., 1865
	1 April, 1873	1 April, 1873	0	0	0	0	2	9	0	0	2	9	.....

\*As volunteer.

† As line-officer.



# NAVAL CONSTRUCTORS AND CIVIL ENGINEERS.

Name and rank.	Present duty, station, or residence.	State where born.	State of which a resident.	Date of commission.
<b>NAVAL CONSTRUCTORS, (12.)</b>				
<i>With the relative rank of Captain.</i>				
Isaiah Hanscom*†.....	Chief Bureau Construction...	Maine ..	Cal ..	25 July, 1866
Edward Hartt†.....	Special duty, Centennial.....	N. H ..	N. Y ..	25 July, 1866
<b>NAVAL CONSTRUCTORS.</b>				
<i>With the relative rank of Commander.</i>				
Thomas E. Webb.....	Navy-yard, Washington .....	N. Y ..	N. Y ..	17 July, 1868
John W. Easby.....	Navy-yard, Boston .....	Penn ..	D. C ..	17 June, 1870
George W. Much.....	Navy-yard, Mare Island, Cal..	Penn ..	Penn ..	15 April, 1871
<b>NAVAL CONSTRUCTORS.</b>				
<i>With the relative rank of Lieutenant-Commander.</i>				
Samuel H. Pook.....	Navy-yard, New York .....	N. Y ..	Mass ..	15 April, 1871
Theodore D. Wilson...	Navy-yard, Portsmouth, N. H.	N. Y ..	N. Y ..	1 July, 1873
Philip Hichborn.....	Navy-yard, Philadelphia .....	Mass ..	Cal....	12 Mar., 1875
Frank L. Fernald.....	Navy-yard, Washington .....	Maine ..	Mass ..	12 Mar., 1875
5 William L. Mintoyne..	Navy-Yard, New York.....	N. Y ..	N. Y ..	12 Mar., 1875
George R. Boush.....	Navy-yard, Norfolk .....	Va ....	Va ....	12 Mar., 1875
Robert W. Steele.....	Special duty.....	Ireland	Penn ..	13 Mar., 1875
<b>ASSISTANT NAVAL CONSTRUCTORS, (5.)</b>				
<i>With the relative rank of Lieutenant.</i>				Date of appointment.
William H. Varney....	Navy-yard, Pensacola, Fla....	N. H ..	Mass ..	29 July, 1869
George F. Mallett.....	Navy-yard, Mare Island, Cal .	Maine ..	Cal....	22 June, 1872
John F. Hanscom.....	Bureau Construction.....	Maine ..	Mass ..	30 July, 1875
John B. Hoover.....	Navy-Yard, League Island...	Penn ..	Penn ..	30 July, 1875
5 Joseph Feaster.....	Navy-Yard, New York.....	Penn ..	Penn ..	30 July, 1875

\* Chief Constructor, with relative rank of Commodore.

† Appointed Naval Constructor 14 March, 1856.

‡ Appointed Naval Constructor 27 November, 1861.

Name and rank.	Present duty, station, or residence.	State where born.	State of which a resident.	Date of commission.
<b>CIVIL ENGINEERS,(10.)</b>				
William P. S. Sanger* ..	Bureau Yards and Docks ....	Mass ..	D. C ..	3 Mar., 1867
B. F. Chandler .....	Portsmouth, N. H. ....	Maine ..	Mass ..	28 Mar., 1867
F. A. Stratton .....	League Island, Pa .....	Mass ..	D. C ..	do .....
Norman Stratton .....	New York .....	N. Y ..	N. Y ..	27 Dec., 1870
5 Calvin Brown .....	Mare Island, Cal .....	Mass ..	Cal .....	18 Feb., 1871
Peter C. Asserson .....	Norfolk, Va .....	Norway	Va .....	6 Mar., 1874
M. T. Endicott .....	New London .....	N. J ..	N. J ..	13 July, 1874
Brownell Granger .....	Navy-yard, Boston .....	.....	.....	14 July, 1874
Anecito G. Menocal .....	Navy-yard, Washington, D. C.	Cuba ..	N. Y ..	15 July, 1874

\* Appointed September 15, 1842.



# WARRANT-OFFICERS.

## BOATSWAINS.

Name.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (56.)</b>				
John Burrows	Receiving-ship Potomac	Conn..	Va	Va
Edward Kenney	League Island, Penn	Engl'd.	Va	Va
A. M. Pomeroy	Congress	Va	N. Y.	N. Y.
Thomas Bennett	Worcester, Mass	Mass	Mass	Mass
5 John A. Brisco	Ship St. Louis, League Island	Mass	Mass	Mass
James C. Walton	Sick leave	Penn	Penn	Penn
Isaac T. Choate	Navy-yard, Portsmouth, N. H.	Ireland.	D. C.	D. C.
Charles Miller	League Island, Penn	Penn	N. Y.	N. Y.
Andrew Milne	Naval Academy	Md	D. C.	D. C.
10 William Long	Eq. duty, Navy-yard, New York	Mass	N. Y.	N. Y.
Charles Miller	Minnesota	N. Y.	N. Y.	N. Y.
John A. Selmer	Sick leave	Sweden	N. Y.	N. Y.
John B. F. Langton	Under suspension	Maine	Maine	Maine
John Walker	Napa City, California	Md	Md	Cal
15 Robert Anderson	Brooklyn	Penn	Penn	Penn
Hallowel Dickinson	Receiving-ship Worcester	Maine	D. C.	Maine
Henry E. Barnes	Sick leave	Maine	Maine	Mass
Herman Peters	Under suspension	Penn	Penn	Penn
W. G. Tompkins	Receiving-ship Independence	N. J.	Penn	Penn
20 John Hall	Vandalia	R. I.	R. I.	R. I.
Josiah B. Aikin	Navy-yard, Boston	Mass	Mass	Mass
William A. Cooper	Swatara	Engl'd.	D. C.	D. C.
Jeremiah Harding	Lackawanna	Mass	Mass	Mass
Leonard K. Ellis*	Washington, D. C.	D. C.	D. C.	D. C.
25 Michael Hickey	Portsmouth	Ireland.	D. C.	D. C.
Thomas S. Collier	New London, Conn	N. Y.	Conn	N. Y.
John S. Sinclair	Monongahela	Scotl'd.	Penn	Penn
John McCaffery	Franklin	Ireland.	N. Y.	N. Y.
William Jones	Boston, Mass	Mass	Mass	Mass
30 John Smith	Omaha	N. Y.	Mass	Mass
James Nash	Supply	N. Y.	Mass	Mass
Ansel Keen	Kearsarge	Maine	Mass	Mass
Edward Bonsall	Hartford	France.	Penn	Penn
Alexander McCone	Portsmouth, Va	Ireland.	Penn	Penn
35 Francis Butland	Marion	Maine	Maine	Maine
Charles E. Hawkins	Naval Station, New London, Conn	Maine	N. H.	N. H.
Joseph McDonald	Richmond	Maine	D. C.	N. Y.
Thomas Savage	Receiving-ship Relief	D. C.	Cal	Cal
Peter Johnson	Plymouth	Denm'k	Va	Va
40 James T. Barker	Navy-yard, New York	Mass	N. Y.	N. Y.
Alexander Mack	Receiving-ship Colorado	At sea.	Mass	Mass
John Keating	Navy-yard, Mare Island	N. Y.	N. Y.	N. Y.
Peter Huckins	Juniata	Holla'd	Va	Va
Daniel Ward*	Powhatan	Ireland.	Penn	Penn
45 William Manning	Philadelphia	Ireland.	Cal	Penn
Edwin Crissey	Commanding tug Fortune	N. Y.	Fla	Fla
James Heron	Navy-yard, Pensacola, Fla.	N. Y.	R. I.	R. I.
Charles E. Rich	Receiving-ship Wabash	Maine	Va	Va
Thomas W. Brown	Huron	N. Y.	N. Y.	N. Y.
50 Edward Hughes	Navy-yard, Norfolk	Md	Va	Va
John C. Thompson*	Tuscarora	Penn	N. Y.	N. Y.
Francis A. Dran	Pawnee	Sweden	N. H.	N. H.

# WARRANT-OFFICERS.

## BOATSWAINS.

	Original entry into the service.	Date of present appointment.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.	
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.
	4 Dec., 1849	4 Dec., 1849	18	1	6	2	1	9	26	0	Feb.,	1874
	23 July, 1853	23 July, 1853	9	4	11	8	1	5	22	5	Jan.,	1870
	27 Sept., 1858	27 Sept., 1858	11	0	5	5	1	5	17	10	Sept.,	1870
	19 Mar., 1858	19 Mar., 1858	11	10	3	6	2	5	17	9	Sept.,	1875
5	24 Mar., 1858	24 Mar., 1858	11	1	5	0	1	8	17	9	Nov.,	1872
	9 May, 1859	9 May, 1859	6	11	4	10	4	11	16	8	Aug.,	1871
	27 Aug., 1860	27 Aug., 1860	9	8	4	6	1	2	15	4	April,	1874
	21 Sept., 1860	21 Sept., 1860	5	2	6	3	3	10	15	3	July,	1870
	8 May, 1861	8 May, 1861	7	10	5	11	0	11	14	8	Sept.,	1875
10	8 May, 1861	8 May, 1861	8	8	3	1	2	11	14	8	July,	1873
	13 June, 1861	13 June, 1861	10	5	1	10	2	3	14	6	Feb.,	1874
	2 Sept., 1861	2 Sept., 1861	8	7	4	10	0	11	14	4	Nov.,	1875
	25 Nov., 1861	25 Nov., 1861	5	11	2	4	5	10	14	1	Jan.,	1876
	6 Feb., 1862	6 Feb., 1862	4	9	7	3	1	11	13	11	Dec.,	1868
15	16 June, 1862	16 June, 1862	8	5	4	1	1	0	13	6	Mar.,	1873
	5 Aug., 1862†	18 Dec., 1862	7	10	3	4	2	3	13	5	June,	1875
	4 Mar., 1863	4 Mar., 1863	6	11	1	11	4	0	12	10	Sept.,	1868
	26 Jan., 1866	26 Jan., 1866	6	2	1	0	2	9	9	11	Jan.,	1873
	26 Sept., 1866†	23 Feb., 1866	9	9	1	6	2	0	13	3	July,	1875
20	16 Mar., 1866	16 Mar., 1866	4	10	4	2	0	9	9	9	July,	1875
	6 Sept., 1864†	24 Mar., 1866	9	2	1	3	0	11	11	4	July,	1875
	25 April, 1866	25 April, 1866	3	4	5	4	1	0	9	8	Nov.,	1871
	5 April, 1865†	21 May, 1866	5	4	4	1	1	4	10	9	Mar.,	1874
	8 June, 1866	8 June, 1866	2	2	0	6	6	11	9	7	Sept.,	1869
25	12 Sept., 1861†	9 July, 1866	9	7	3	8	1	1	14	4	Nov.,	1875
	9 July, 1866	.....do.....	6	1	1	1	2	4	9	6	Sept.,	1875
	18 Nov., 1864†	.....do.....	6	8	3	8	0	9	11	1	Dec.,	1869
	18 July, 1866	18 July, 1866	5	2	4	0	0	3	9	5	Nov.,	1870
	31 July, 1866	31 July, 1866	3	10	2	8	2	11	9	5	Sept.,	1875
30	6 Sept., 1862†	24 Oct., 1866	8	2	0	0	5	2	13	4	Aug.,	1872
	3 July, 1862†	7 May, 1867	7	1	3	3	3	2	13	6	Feb.,	1873
	7 June, 1867	7 June, 1867	5	8	1	5	1	6	8	7	April,	1873
	1 June, 1869	1 June, 1869	4	10	0	10	0	11	6	7	Nov.,	1875
	18 Dec., 1870	18 Dec., 1870	4	5	0	6	0	1	5	0	Jan.,	1876
35	11 Feb., 1871	11 Feb., 1871	2	5	2	2	0	4	4	11	July,	1874
	11 Feb., 1871	.....do.....	3	7	0	8	0	8	4	11	May,	1875
	14 July, 1863†	.....do.....	6	7	1	7	1	6	9	8	April,	1874
	12 Oct., 1871	12 Oct., 1871	3	9	0	4	0	2	4	3	July,	1875
	23 Nov., 1871	23 Nov., 1871	2	9	1	1	0	3	4	1	Oct.,	1874
40	27 April, 1872	27 April, 1872	3	2	0	3	0	3	3	8	July,	1875
	5 June, 1872	5 June, 1872	2	11	0	3	0	5	3	7	July,	1875
	20 June, 1872	20 June, 1872	2	11	0	4	0	3	3	6	July,	1875
	7 Aug., 1872	7 Aug., 1872	2	11	0	6	0	0	3	5	1st cruise.	
45	17 Jan., 1862†	11 Dec., 1872	6	11	1	11	5	1	13	11	Oct.,	1868
	3 Jan., 1873	3 Jan., 1873	3	0	0	0	0	0	3	0	Jan.,	1876
	4 Jan., 1873	4 Jan., 1873	2	0	1	0	0	0	3	0	Dec.,	1874
	6 June, 1866†	16 April, 1873	6	11	1	9	0	11	9	7	July,	1875
	11 Aug., 1873	11 Aug., 1873	1	7	0	9	0	1	2	5	April,	1874
	21 Nov., 1873	21 Nov., 1873	1	8	0	0	0	5	2	1	July,	1875
50	25 Feb., 1874	25 Feb., 1874	0	10	1	0	0	0	1	10	Dec.,	1874
	28 Aug., 1874	28 Aug., 1874	0	5	0	11	0	0	1	4	1st cruise.	
	21 Dec., 1874	21 Dec., 1874	1	0	0	0	0	0	1	0	1st cruise.	



## BOATSWAINS—Continued.

Name.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Henry P. Grace.....	Tennessee.....	Mass ..	Mass ..	Mass ..
William Henton*.....	Michigan.....	Wales ..	Penn ..	Penn ..
55 James Farrell*.....	Ossipee.....	N. Y....	N. Y....	N. Y....
John Crowley*.....	Alert.....	Ireland	R. I ...	R. I ...

## GUNNERS.

ACTIVE LIST, (62.)					
	George Sirian.....	Naval Magazine, Craney Island, Va	Greece ..	N. J ...	Va .....
	John C. Ritter.....	Powhatan.....	N. Y....	N. Y....	N. Y....
	Jonathan M. Ballard..	Augusta, Me .....	Maine ..	N. Y....	Maine ..
	Augustus F. Thompson	New York.....	N. Y....	N. Y....	D. C....
5	Eugene Mack.....	Receiving-ship Wabash .....	Ireland	D. C....	Mass ..
	James Hutchinson.....	Baltimore, Md.....	N. Y....	Va .....	Md .....
	Burgess P. Allen .....	Chelsea, Mass.....	N. C....	N. C....	Mass ..
	Moses A. Lane.....	Everett, Mass .....	Mass ..	Cal .....	Cal .....
	Thomas R. Wilson.....	Navy-yard, Portsmouth, N. H. ....	N. Y....	D. C....	D. C....
10	William Burditt .....	Torpedo Station .....	Mass ..	D. C....	Mass ..
	Thomas P. Venable....	Alaska.....	D. C....	D. C....	D. C....
	John Gaskins.....	Hartford .....	Va .....	Va .....	Va .....
	Robert H. Cross .....	Magazine, Fort Mifflin .....	D. C....	D. C....	Penn ..
	Joseph Swift.....	Navy-yard, New York.....	N. Y....	D. C....	N. Y....
15	William Carter.....	Navy-yard, Norfolk.....	Penn ..	D. C....	Penn ..
	Charles Stuart.....	Pawnee .....	Maine ..	D. C....	D. C....
	Richard J. Hill.....	Minnesota.....	Maine ..	D. C....	N. H....
	William Cheney.....	Receiving-ship Colorado.....	Maine ..	D. C....	N. Y....
	Cornelius Dugan.....	Ship St. Louis, League Island.....	Penn ..	Penn ..	Penn ..
20	William Wilson.....	Plymouth.....	Engl'd.	Penn ..	Penn ..
	Samuel D. Hines.....	Vandalia.....	Va .....	Penn ..	Penn ..
	Thomas Stewart.....	Receiving-ship Relief.....	N. Y....	D. C....	D. C....
	Edward J. Waugh.....	Franklin.....	N. Y....	N. Y....	N. Y....
	David A. Roe .....	Tennessee.....	Penn ..	D. C....	Penn ..
25	Edwin A. McDonald..	Naval Magazine, Mare Island.....	N. Y....	N. Y....	N. Y....
	William J. Ferguson ..	Sick leave.....	Penn ..	D. C....	Penn ..
	Elisha J. Beacham....	Kearsarge.....	Md .....	D. C....	D. C....
	Stephen Young .....	Portsmouth .....	Penn ..	Penn ..	Penn ..
	T. Bascom Watkins ..	Naval Magazine, Chelsea, Mass.....	Md .....	Md .....	Md .....
30	Joseph Smith .....	Ship St. Louis, League Island .....	Maine ..	D. C....	Penn ..
	John A. McDonald .....	Naval Magazine, Washington.....	D. C....	D. C....	D. C....
	John R. Grainger.....	Navy-yard, New York.....	Canada	N. Y....	N. Y....
	John G. Foster.....	Monongahela.....	N. Y....	Penn ..	Penn ..
	George W. Omensetter..	Brooklyn .....	Penn ..	Penn ..	Penn ..
35	George P. Cushman.....	Philadelphla .....	Mass ..	D. C....	Mass ..
	Thomas H. Fortune....	Naval Magazine, Portsmouth, N. H. ....	Engl'd.	Maine ..	Maine ..
	George Fouse.....	Marion .....	Penn ..	N. Y....	Penn ..
	George L. Albro.....	Leave of absence.....	Mass ..	D. C....	Penn ..
	James M. Hogg .....	Norfolk, Va .....	Md .....	D. C....	Md .....
40	James Hayes.....	Naval Magazine, Ellis's Island.....	N. Y....	N. Y....	N. Y....
	Felix Cassidy.....	Navy-yard, Boston.....	Mass ..	Mass ..	Mass ..
	James Thayer.....	Receiving-ship Worcester .....	Conn ..	Conn ..	Conn ..
	Cecil C. Neil.....	Swatara .....	N. Y....	S. C....	S. C....
	William C. Seymour..	Omaha .....	Mass ..	Penn ..	Penn ..
45	Andrew Harman .....	Congress.....	N. Y....	N. Y....	N. Y....
	William T. Devlin.....	Receiving-ship Potomac.....	N. J....	Penn ..	Penn ..
	Charles B. Magruder..	Navy-yard, Pensacola.....	D. C....	D. C....	D. C....
	George Dunn.....	Richmond.....	Md .....	D. C....	D. C....
	William Halford.....	Navy-yard, Mare Island.....	Engl'd.	Cal .....	Cal .....

BOATSWAINS—Continued.

	Original entry into the service.	Date of present appointment.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
55	21 Dec., 1874	21 Dec., 1874	0	7	0	0	0	5	1	0	Jan., 1876
	10 July, 1875	10 July, 1875	0	5	0	0	0	1	0	6	1st cruise.
	30 July, 1875	30 July, 1875	0	3	0	1	0	1	0	5	1st cruise.
	11 Jan., 1876	11 Jan., 1876	0	0	0	0	0	0	0	0	1st cruise.

GUNNERS.

5	20 April, 1837	20 April, 1837	24	5	12	10	1	5	38	8	Nov., 1874
	18 Sept., 1845	18 Sept., 1845	15	9	12	0	2	6	30	3	July, 1873
	14 June, 1842	23 Nov., 1847	8	8	7	1	12	4	28	1	March, 1865
	3 Mar., 1849	3 Mar., 1849	13	5	9	5	3	11	26	9	Dec., 1868
10	10 Sept., 1849	10 Sept., 1849	12	7	11	11	1	9	26	3	April, 1874
	19 Sept., 1850	19 Sept., 1850	9	3	9	5	6	7	25	3	March, 1872
	21 Nov., 1851	21 Nov., 1851	10	4	7	2	6	7	24	1	Nov., 1867
	28 Jan., 1852	28 Jan., 1852	12	1	5	3	6	7	23	11	May, 1875
15	31 Jan., 1853	31 Jan., 1853	13	2	8	10	0	11	22	11	June, 1874
	21 Nov., 1853	21 Nov., 1853	5	10	15	4	0	11	22	1	April, 1865
	29 Mar., 1847	22 Oct., 1855	7	9	10	2	2	3	20	2	April, 1871
	20 April, 1857	20 April, 1857	8	7	8	1	2	0	18	8	Oct., 1875
20	23 April, 1858	23 April, 1858	13	4	2	10	1	6	17	8	Oct., 1875
	17 May, 1858	17 May, 1858	11	2	5	2	1	1	17	7	June, 1873
	21 May, 1859	21 May, 1859	9	10	5	0	1	9	16	7	Nov., 1875
	22 Oct., 1859	22 Oct., 1859	7	2	5	11	3	1	16	2	April, 1872
25	28 April, 1860	28 April, 1860	6	9	6	3	2	8	15	8	Aug., 1872
	11 Oct., 1860	11 Oct., 1860	7	6	3	4	4	5	15	3	Jan., 1874
	30 Oct., 1860	30 Oct., 1860	8	11	4	10	1	5	15	2	July, 1874
	10 June, 1861	10 June, 1861	7	6	6	2	0	11	14	7	Jan., 1872
30	10 June, 1861	.....do.....	7	1	4	1	3	5	14	7	Sept., 1874
	1 July, 1861	1 July, 1861	4	9	8	3	1	6	14	6	July, 1872
	1 July, 1861	.....do.....	7	7	5	10	1	1	14	6	March, 1872
	9 July, 1861	9 July, 1861	8	9	5	5	0	4	14	6	June, 1870
35	20 July, 1861	20 July, 1861	7	4	6	2	0	11	14	5	March, 1872
	3 Aug., 1861	3 Aug., 1861	6	8	3	10	3	11	14	5	July, 1874
	7 Sept., 1861	7 Sept., 1861	6	10	5	11	1	8	14	4	Nov., 1871
	1 Oct., 1861	1 Oct., 1861	8	7	4	0	1	8	14	3	Nov., 1870
40	5 Oct., 1861	5 Oct., 1861	6	10	6	9	0	8	14	3	Nov., 1874
	9 Oct., 1861	9 Oct., 1861	9	0	4	1	1	2	14	3	June, 1874
	13 Nov., 1861	13 Nov., 1861	9	8	3	7	0	11	14	2	April, 1874
	23 Nov., 1861	23 Nov., 1861	9	1	3	1	1	11	14	1	Jan., 1876
45	25 Nov., 1861	25 Nov., 1861	7	1	1	9	5	3	14	1	Aug., 1873
	27 Nov., 1861	27 Nov., 1861	7	6	4	7	2	0	14	1	July, 1870
	18 Dec., 1861	18 Dec., 1861	7	2	5	11	0	11	14	0	April, 1874
	18 Jan., 1862	18 Jan., 1862	6	10	6	0	1	1	13	11	March, 1873
50	13 May, 1862	13 May, 1862	7	6	4	3	1	11	13	8	Feb., 1873
	14 June, 1862	14 June, 1862	6	9	4	9	2	1	13	7	Oct., 1874
	10 July, 1862	10 July, 1862	3	3	8	10	1	5	13	6	July, 1865
	23 Jan., 1863†	11 Sept., 1863	7	5	3	4	2	2	12	11	May, 1875
55	8 Nov., 1862†	22 Oct., 1863	7	8	4	5	2	1	14	2	Feb., 1874
	3 Dec., 1864	3 Dec., 1864	1	3	0	10	9	0	11	1	Aug., 1874
	3 Jan., 1870	3 Jan., 1870	3	3	1	4	1	5	6	0	Dec., 1874
	13 Jan., 1870	13 Jan., 1870	3	11	1	9	0	4	6	0	June, 1873
60	9 Feb., 1870	9 Feb., 1870	4	6	0	10	0	7	5	11	Feb., 1874
	30 July, 1870	30 July, 1870	4	3	0	11	0	3	5	5	June, 1875
	3 Sept., 1866†	26 Aug., 1870	4	8	3	4	1	4	9	4	Dec., 1873
	10 Feb., 1870†	11 April, 1871	4	4	1	1	0	6	5	11	June, 1874
	14 April, 1871	14 April, 1871	3	1	1	7	0	0	4	8	Sept., 1875



## GUNNERS—Continued.

Name.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
50 John J. Walsh .....	Experimental Bat., Annapolis, Md.	Mich ..	Mich ..	D. C. ...
Matthew J. Dutcher ..	Ord. duty, Navy-yard, Boston. ....	N. Y. ...	N. Y. ...	N. Y. ...
Charles H. Venable. . .	Receiving-ship Relief .....	D. C. ...	Penn ..	Penn ..
Daniel W. Burroughs ..	Ordered to return to United States. .	Mass ..	Mass ..	Mass ..
William A. Ferrier. ....	Pensacola .....	Mass ..	Cal ....	Cal. ....
55 Samuel Cross .....	Ord. duty, Navy-yard, Washington. .	D. C. ...	D. C. ...	D. C. ...
William E. Webber. ....	Portsmouth, Va. ....	Va ....	Va ....	Va ....
Moses K. Henderson. . .	Juniata .....	Mass ..	Mass ..	Mass ..
Robert Summers* .....	Naval Academy .....	Prussia	Conn ..	Conn ..
Cornelius Cronin .....	Ossipee .....	Mich ..	Mich ..	Mich ..
60 Arthur A. Phelps .....	Store-ship Onward .....	Mass ..	D. C. ...	Conn ..
Carrington A. Young ..	Special service, Tallapoosa .....	D. C. ...	D. C. ...	D. C. ...
John Russell* .....	Lackawanna .....	Conn ..	D. C. ...	D. C. ...

## CARPENTERS.

ACTIVE LIST, (52.)				
Henry P. Leslie .....	Eq. duty, N.-yard, League Island .	S. C. ...	Va ....	Va ....
James McDonnell .....	Saint Denis Post-Office, Md. ....	Md. ....	Md. ....	Md. ....
Joseph G. Thomas .....	Michigan .....	Va ....	N. Y. ...	N. Y. ...
William F. Loughton. . .	Receiving-ship Wabash .....	N. H. ...	N. H. ...	N. H. ...
5 Ebenezer Thompson. . .	Philadelphia, Penn. ....	Va ....	Va ....	Va ....
Joseph G. Myers .....	Brooklyn, N. Y. ....	Va ....	Va ....	Va ....
John A. Dixon .....	Charlestown, Mass .....	Maine ..	Maine ..	Mass ..
David Robinett .....	Receiving-ship Potomac .....	Del ...	Del ...	Del ...
William D. Toy .....	Naval Asylum, Philadelphia. ....	Penn ..	Penn ..	Penn ..
10 Robert A. Williams ..	Const'n Dept., Mare Island, Cal ..	Mass ..	Va ....	Cal. ....
Augustus O. Goodsoe ..	Sick leave .....	Maine ..	Maine ..	Maine ..
George E. Anderson ..	Const'n Dept., New York, N. Y. . .	N. H. ...	Mass ..	Mass ..
Joseph E. Cox .....	Congress .....	Maine ..	Maine ..	Maine ..
S. N. Whitehouse .....	Franklin .....	N. H. ...	N. H. ...	N. H. ...
15 Josiah P. Carter .....	Naval Station, New London .....	N. H. ...	N. H. ...	N. H. ...
John Mills .....	Sick leave, Wilmington, Del .....	Penn ..	Penn ..	Del ...
Herbert M. Griffiths. . .	Naval Station, League Island, Pa. .	N. Y. ...	Penn ..	Penn ..
John McFarlane .....	Receiving-ship Worcester .....	Penn ..	Penn ..	Penn ..
Leonard Hanscom .....	Navy-yard, Portsmouth, N. H. ....	Maine ..	Maine ..	Maine ..
20 Warren Barnard .....	Receiving-ship Colorado .....	Mass ..	N. Y. ...	N. Y. ...
David W. Perry .....	Pensacola .....	Penn ..	Penn ..	Penn ..
C. F. Humphreys .....	Plymouth .....	N. Y. ...	N. J. ...	N. J. ...
Henry R. Philbrick. . .	Marion .....	Maine ..	Maine ..	Maine ..
John L. Davis .....	Store-ship Onward .....	Penn ..	Penn ..	Penn ..
25 George W. Conover ..	Tennessee .....	Penn ..	Penn ..	Penn ..
Thomas McGlone .....	Minnesota .....	N. Y. ...	N. Y. ...	N. Y. ...
Peter T. Ward .....	Swatara .....	N. Y. ...	Va ....	Va ....
Eldridge D. Hall .....	East Boston, Mass .....	Maine ..	Cal. ....	Maine ..
Henry Davis .....	Huron .....	Mass ..	Mass ..	Mass ..
30 Isaac Cooper .....	Const'n Dept., N.-y., Philadelphia .	Del ...	N. J. ...	N. J. ...
Gould Northup .....	Construction Dept., Boston, Mass. .	N. Br'k	Mass ..	Mass ..
Joseph L. Thatcher. . .	Leave of absence .....	Del ...	Del ...	Del ...
Nathan H. Junkins .....	Hartford .....	Maine ..	Mass ..	Mass ..
Benjamin E. Fernald ..	Richmond .....	Maine ..	Mass ..	Mass ..
35 George W. Davis .....	Ordered to return to United States. .	Penn ..	Penn ..	Penn ..
William H. Barrett .....	Powhatan .....	Ill ...	Mass ..	Mass ..
Luther L. Martin .....	Juniata .....	Va ....	Va ....	Va ....
Philip S. Craig .....	Const'n Dept., Washington, D. C. .	D. C. ...	D. C. ...	D. C. ...
William W. Richardson	Lackawanna .....	N. Y. ...	N. Y. ...	N. Y. ...
40 Thomas P. Smith .....	Omaha .....	Mass ..	Mass ..	Mass ..
William A. Barry .....	Boston Highlands, Mass .....	Mass ..	Mass ..	Mass ..
James Burke .....	Ossipee .....	Engla'd	Mass ..	Mass ..

GUNNERS—Continued.

	Original entry into the service.	Date of present appointment.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
50	18 April, 1871	18 April, 1871	2	4	2	0	0	4	4	8	July, 1874
	16 Aug., 1871	16 Aug., 1871	2	11	1	1	0	4	4	4	July, 1875
	4 Sept., 1869†	5 Sept., 1871	4	5	0	11	1	0	6	4	Aug., 1875
	8 Dec., 1871	8 Dec., 1871	2	11	0	0	1	2	4	1	1st cruise.
55	8 July, 1872	8 July, 1872	3	4	0	0	0	2	3	6	July, 1873
	27 Aug., 1872	27 Aug., 1872	2	9	0	4	0	3	3	4	July, 1875
	27 Aug., 1872	..... do .....	1	7	1	6	0	3	3	4	July, 1875
	27 Aug., 1872	..... do .....	2	11	0	0	0	5	3	4	1st cruise.
	11 Nov., 1873	11 Nov., 1873	0	9	1	4	0	1	2	2	Sept., 1875
60	20 Nov., 1873	20 Nov., 1873	1	9	0	2	0	2	2	1	1st cruise.
	25 Feb., 1875	25 Feb., 1875	0	8	0	0	0	2	0	10	1st cruise.
	14 Sept., 1866†	9 April, 1875	8	5	0	0	0	10	9	3	Oct., 1868
	14 Aug., 1875	14 Aug., 1875	0	4	0	0	0	1	0	5	1st cruise.

CARPENTERS.

5	15 Oct., 1833	15 Oct., 1833	8	8	27	9	5	9	42	2	June, 1861
	21 Oct., 1840	21 Oct., 1840	21	8	7	3	6	3	35	2	Dec. 1874
	16 Mar., 1847	16 Mar., 1847	20	8	6	1	2	0	28	9	June, 1870
	7 April, 1849	7 April, 1849	10	6	7	4	8	10	26	8	Dec., 1869
10	16 Nov., 1849	16 Nov., 1849	13	8	8	5	4	0	26	1	Nov., 1871
	4 Nov., 1852	4 Nov., 1852	15	0	4	8	3	6	23	2	May, 1874
	27 Mar., 1857	27 Mar., 1857	12	4	4	2	2	3	18	9	Oct., 1875
	28 Oct., 1858	28 Oct., 1858	9	3	4	6	3	5	17	2	Aug., 1871
	28 Oct., 1858	..... do .....	9	8	5	11	1	7	17	2	June, 1874
	26 July, 1859	26 July, 1859	11	1	3	11	1	5	16	5	April, 1874
	3 June, 1861	3 June, 1861	11	6	1	5	1	8	14	7	July, 1872
	14 June, 1861	14 June, 1861	7	4	3	8	3	7	14	7	June, 1874
	9 July, 1861	9 July, 1861	10	10	2	10	0	10	14	6	Nov., 1870
	17 July, 1861	17 July, 1861	10	10	1	8	2	0	14	6	Sept., 1873
15	19 July, 1861	19 July, 1861	10	9	1	10	1	10	14	5	Feb., 1874
	20 July, 1861	20 July, 1861	6	7	0	2	7	8	14	5	July, 1868
	25 Sept., 1861	25 Sept., 1861	6	0	7	9	0	6	14	3	Jan., 1874
	3 Oct., 1861	3 Oct., 1861	10	4	2	3	1	8	14	3	June, 1875
	14 May, 1866	14 May, 1866	5	11	2	0	1	9	9	8	July, 1873
	28 June, 1867	28 June, 1867	5	8	2	3	0	7	8	6	Feb., 1874
	23 June, 1869	23 June, 1869	6	6	0	5	0	7	6	6	April, 1874
	17 Sept., 1869	17 Sept., 1869	4	6	1	1	0	8	6	3	April, 1873
	12 Nov., 1869	12 Nov., 1869	3	4	2	1	0	9	6	2	June, 1873
	20 Nov., 1869	20 Nov., 1869	2	2	0	6	3	5	6	1	June, 1872
25	18 Feb., 1870	18 Feb., 1870	3	7	1	8	0	7	5	10	July, 1873
	18 May, 1870	18 May, 1870	4	9	0	4	0	6	5	7	July, 1874
	8 June, 1870	8 June, 1870	4	4	0	10	0	5	5	7	Aug., 1874
	3 July, 1870	3 July, 1870	3	7	0	9	1	2	5	6	Nov., 1874
	16 May, 1871	16 May, 1871	3	5	0	0	1	2	4	7	July, 1875
30	16 May, 1871	..... do .....	3	7	0	9	0	3	4	7	Mar., 1875
	16 May, 1871	..... do .....	3	0	1	4	0	3	4	7	June, 1874
	20 Feb., 1872	20 Feb., 1872	3	2	0	0	0	8	3	10	July, 1875
	20 Feb., 1872	..... do .....	3	3	0	0	0	7	3	10	May, 1875
	20 Feb., 1872	..... do .....	3	4	0	0	0	6	3	10	July, 1875
35	30 Oct., 1872	30 Oct., 1872	3	1	0	0	0	1	3	2	1st cruise.
	30 Oct., 1872	..... do .....	1	11	0	0	1	3	3	2	Oct., 1874
	30 Oct., 1872	..... do .....	2	11	0	3	0	0	3	2	1st cruise.
	25 Mar., 1873	25 Mar., 1873	2	3	0	5	0	1	2	9	July, 1875
40	31 Mar., 1873	31 Mar., 1873	2	8	0	0	0	1	2	9	1st cruise.
	28 April, 1873	28 April, 1873	2	7	0	0	0	1	2	8	1st cruise.
	1 May, 1873	1 May, 1873	2	5	0	0	0	3	2	8	Jan., 1876
	26 Aug., 1873	26 Aug., 1873	2	3	0	0	0	1	2	4	1st cruise.

† Date of entry into volunteer service.



## CARPENTERS—Continued.

Name.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Philip T. Mager .....	Kearsarge .....	Penn ..	Cal ...	Cal....
Richard Agnew .....	Tuscarora .....	Engl'd.	Cal ...	Va ....
45 John J. Thomas .....	Portsmouth .....	Va .....	Va .....	Va ....
William Carter .....	Brooklyn .....	Penn ..	Penn ..	Penn ..
Arthur W. Massey* .....	New York .....	Mass ..	N. Y. ...	N. Y. ...
John S. Waltemeyer* .....	Portsmouth, Va .....	Md .....	Va .....	Va ....
Edward H. Hay .....	Alaska .....	Mass ..	Mass ..	Mass ..
50 George W. Greene* .....	Supply .....	N. Y. ...	N. Y. ...	N. Y. ...
Solon H. Maloon* .....	Vandalia .....	Maine ..	Mass ..	Mass ..
Henry S. Chubb* .....	Philadelphia .....	Mass ..	Penn ..	Penn ..

## SAILMAKERS.

ACTIVE LIST, (39.)				
David Bruce .....	Receiving-ship Wabash .....	Mass ..	Mass ..	Mass ..
Stephen Seaman .....	Charlestown, Mass .....	N. Y. ...	N. Y. ...	N. Y. ...
Joseph C. Bradford .....	Minnesota .....	Maine ..	Maine ..	N. Y. ...
John A. Birdsall .....	Brooklyn, N. Y. ....	N. Y. ...	N. Y. ...	N. Y. ...
5 Samuel Tatem .....	Haddonfield, N. J. ....	Penn ..	Del ...	Del ....
John W. North .....	Portland, Maine .....	Maine ..	Mass ..	Mass ..
Henry T. Stocker .....	Special duty, Navy-yard, Boston ..	Mass ..	Mass ..	Mass ..
Theodore C. Herbert .....	Beverly, N. J. ....	N. Y. ...	N. Y. ...	N. Y. ...
Francis Boom .....	Receiving-ship Potomac .....	N. Y. ...	Va .....	Penn ..
10 Daniel C. Brayton .....	Richmond .....	Mass ..	N. Y. ...	N. Y. ...
George C. Boerum .....	Charlestown, Mass .....	N. Y. ...	N. Y. ...	N. Y. ...
Augustus A. Warren .....	Marion .....	France ..	Maine ..	Maine ..
William Rogers .....	Sick leave .....	N. Y. ...	N. Y. ...	N. Y. ...
Alex. W. Cassell .....	Alaska .....	D. C. ...	Va .....	Va ....
15 George W. Frankland .....	Tennessee .....	D. C. ...	D. C. ...	D. C. ...
Henry W. Frankland .....	Receiving-ship Relief .....	D. C. ...	D. C. ...	Md ....
Nicholas Lynch .....	Plymouth .....	Md .....	Md .....	Md ....
Thomas O. Fassett .....	Eq. duty, Navy-yard, Mare Island ..	Maine ..	Maine ..	N. Y. ...
John C. Herbert .....	Hartford .....	N. Y. ...	Penn ..	Penn ..
20 William M. Howells .....	Sick leave .....	N. Y. ...	N. H. ...	N. H. ...
Robert L. Tatem .....	Franklin .....	Penn ..	Penn ..	Penn ..
George W. Giet .....	Equip. duty, Navy-yard, N. Y. ....	Penn ..	Penn ..	Penn ..
Isaiah E. Crowell .....	Boston, Mass. ....	Mass ..	Mass ..	Penn ..
Gilbert D. Macey .....	New York .....	N. Y. ...	N. Y. ...	N. Y. ...
25 John C. Chevalier .....	Receiving-ship Colorado .....	N. Y. ...	N. Y. ...	N. Y. ...
George T. Douglass .....	Powhatan .....	Va .....	N. Y. ...	N. Y. ...
Truman B. White .....	Pensacola .....	N. Y. ...	N. Y. ...	N. Y. ...
George S. Haskins .....	Omaha .....	N. Y. ...	N. Y. ...	N. Y. ...
Joseph Wilson .....	Receiving-ship Independence .....	Ireland ..	Cal ...	Cal ....
30 William Cuddy .....	Portsmouth .....	Ohio .....	Cal ...	Cal ....
John Roddy .....	Navy-yard, League Island .....	Penn ..	Penn ..	Penn ..
John Martin .....	Swatara .....	Norway ..	N. Y. ...	N. Y. ...
Garrett Van Mater .....	Juniata .....	N. Y. ...	N. Y. ...	N. Y. ...
John S. Franklin .....	Monongahela .....	Penn ..	Penn ..	Penn ..
35 Alex. W. Stephens .....	Congress .....	Md .....	Md .....	Md ....
Charles C. Freeman .....	Ossipee .....	N. Y. ...	N. Y. ...	N. Y. ...
Charles H. Jones .....	Lackawanna .....	N. Y. ...	N. Y. ...	Penn ..
John J. Byrne .....	Brooklyn .....	Ireland ..	N. Y. ...	N. Y. ...
John T. Bailey* .....	Vandalia .....	Va .....	Va .....	Va ....
40 James W. Wingate* .....	Portsmouth, N. H. ....	N. H. ...	N. H. ...	N. H. ...
William Readstone* .....	Not yet accepted .....	.....	.....	.....
Herman Hansen* .....	Chicago, Ill .....	Norway ..	Ill .....	Ill .....

\*The boatswains, gunners, carpenters, and sailmakers to whose name a \* is prefixed have not yet been

CARPENTERS—Continued.

	Original entry into the service.	Date of present appointment.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
45	15 Nov., 1873	15 Nov., 1873	2	1	0	0	0	0	2	1	1st cruise.
	12 Jan., 1874	12 Jan., 1874	1	11	0	1	0	0	2	0	1st cruise.
	20 April, 1874	20 April, 1874	1	7	0	1	0	0	1	8	1st cruise.
	17 June, 1874	17 June, 1874	1	4	0	0	0	2	1	6	1st cruise.
	19 Aug., 1874	19 Aug., 1874	0	10	0	0	0	6	1	4	July, 1875
50	30 Dec., 1874	30 Dec., 1874	0	7	0	5	0	0	1	0	1st cruise.
	1 Jan., 1875	1 Jan., 1875	0	11	0	0	0	1	1	0	1st cruise.
	16 Nov., 1875	16 Nov., 1875	0	0	0	0	0	1	0	1	1st cruise.
	16 Nov., 1875	.....do.....	0	0	0	0	0	1	0	1	1st cruise.
	16 Nov., 1875	.....do.....	0	0	0	0	0	1	0	1	1st cruise.

SAILMAKERS.

5	25 Oct., 1844	25 Oct., 1844	16	3	10	11	4	0	31	2	June, 1871
	22 April, 1846	22 April, 1846	15	11	7	11	5	10	29	8	Jan., 1872
	21 July, 1846	21 July, 1846	15	8	6	0	7	9	29	5	April, 1874
	7 Mar., 1848	7 Mar., 1848	18	10	3	11	4	11	27	9	Oct., 1875
	30 Mar., 1848	30 Mar., 1848	16	6	5	8	5	7	27	9	Nov., 1875
10	3 July, 1849	3 July, 1849	15	6	3	6	7	5	26	5	June, 1874
	1 July, 1850	1 July, 1850	14	11	7	8	2	11	25	6	Nov., 1871
	15 June, 1842	21 Nov., 1850	10	1	7	11	7	1	25	1	Sept., 1873
	3 Jan., 1851	3 Jan., 1851	16	0	2	10	6	1	24	11	April, 1874
	30 Aug., 1851	30 Aug., 1851	12	3	8	10	3	3	24	4	Nov., 1870
15	4 Sept., 1852	4 Sept., 1852	14	10	4	4	4	2	23	4	Sept., 1875
	12 Sept., 1853	12 Sept., 1853	13	10	6	0	2	5	22	3	April, 1874
	17 Oct., 1857	17 Oct., 1857	11	1	2	10	4	3	18	2	Sept., 1874
	7 April, 1859	7 April, 1859	11	4	3	8	1	9	16	9	Dec., 1872
	16 May, 1859	16 May, 1859	10	6	4	5	1	8	16	7	June, 1873
20	2 Nov., 1848	27 Feb., 1861	6	1	7	0	1	9	14	10	Oct., 1875
	3 June, 1861	3 June, 1861	11	9	1	0	1	10	14	7	July, 1873
	5 June, 1861	5 June, 1861	9	4	4	1	1	2	14	7	Oct., 1874
	10 June, 1861	10 June, 1861	9	5	2	8	2	6	14	7	Nov., 1872
	13 June, 1861	13 June, 1861	10	8	0	0	3	11	14	7	Jan., 1874
25	22 June, 1861	22 June, 1861	9	4	2	8	2	6	14	6	July, 1872
	3 Oct., 1861	3 Oct., 1861	9	0	3	1	2	2	14	3	Feb., 1874
	3 Jan., 1862	3 Jan., 1862	9	8	1	5	2	11	14	0	Jan., 1876
	29 June, 1867	29 June, 1867	7	6	0	1	0	11	8	6	July, 1875
	12 Nov., 1869	12 Nov., 1869	5	0	0	3	0	10	6	1	July, 1875
30	19 Feb., 1870	19 Feb., 1870	4	6	0	2	1	2	5	10	Dec., 1874
	25 July, 1870	25 July, 1870	4	11	0	3	0	3	5	5	Feb., 1874
	19 Nov., 1870	19 Nov., 1870	4	1	0	1	0	11	5	1	Jan., 1875
	12 April, 1871	12 April, 1871	3	7	1	1	0	1	4	9	Nov., 1874
	2 Mar., 1872	2 Mar., 1872	3	4	0	3	0	3	3	10	May, 1875
35	27 April, 1872	27 April, 1872	3	3	0	4	0	1	3	8	Aug., 1875
	26 Oct., 1872	26 Oct., 1872	3	1	0	0	0	1	3	2	July, 1875
	25 Jan., 1873	25 Jan., 1873	2	11	0	0	0	0	2	11	1st cruise.
	15 Aug., 1873	15 Aug., 1873	2	4	0	0	0	0	2	4	1st cruise.
	15 Aug., 1873	.....do.....	2	0	0	1	0	3	2	4	1st cruise.
	15 Jan., 1874	15 Jan., 1874	1	8	0	0	0	4	2	0	Oct., 1874
	7 Jan., 1875	7 Jan., 1875	0	11	0	0	0	1	1	0	1st cruise.
	11 Jan., 1875	11 Jan., 1875	0	11	0	0	0	1	1	0	1st cruise.
	22 Dec., 1875	22 Dec., 1875	0	0	0	0	0	0	0	0	1st cruise.
	17 Jan., 1876	17 Jan., 1876	0	0	0	0	0	0	0	0	.....
	17 Jan., 1876	0	0	0	0	0	0	0	0	.....	
	17 Jan., 1876	0	0	0	0	0	0	0	0	.....	

warranted, and are only acting. †Date of entering volunteer service.



# M A T E S .

Name.	Date of present appointment.	State where born.	State of which a resident.	Present duty or station.
A. P. Bashford.....	Nov. 4, 1869	N. Y.....	R. I.....	Nina.
James W. Baxter...	Feb. 19, 1864	D. C.....	D. C.....	Receiving-ship Relief.
W. W. Beck.....	Jan. 24, 1870	Ky.....	Mass...	Receiving-ship Wabash.
T. W. Benham.....	Jan. 31, 1870	N. Y.....	N. Y.....	Rio Bravo.
5 L. Beyersdorff.....	Feb. 1, 1870	Germ'y .	N. Y.....	Sick leave.
Charles J. Bibber...	Mar. 1, 1865	Me.....	Mass ..	Receiving-ship Wabash.
Thomas W. Bonsall.	Nov. 6, 1869	Penn...	Penn ..	Tallapoosa.
William Boyd.....	Apr. 20, 1870	N. Y.....	Penn...	Pawnee.
John H. Brown.....	Jan. 24, 1865	R. I.....	La.....	Nina.
10 A. F. Callander.....	Nov. 26, 1869	Germ'y	N. Y.....	Ashuelot.
C. H. Cleaveland . .	Nov. 26, 1869	Mass...	Mass...	Tallapoosa.
Lewis G. Cook.....	Feb. 1, 1870	Conn...	D. C.....	Navy-yard, Washington.
George H. Cooper...	Jan. 25, 1870	Va.....	N. Y.....	St. Louis.
Jas. M. Creighton...	Mar. 4, 1870	Va.....	D. C.....	Pinta.
15 Henry C. Fuller....	Feb. 4, 1870	N. Y.....	N. Y.....	Rio Bravo.
Charles Gainsford...	June 5, 1862	Me.....	N. Y.....	Colorado.
L. B. Gallagher.....	Feb. 12, 1870	Mass...	N. Y.....	Navy-yard, New York.
Samuel Gee.....	Nov. 12, 1869	D. C.....	D. C.....	Navy-yard, Washington.
John Griffin.....	Mar. 15, 1867	Mass...	Mass...	Navy-yard, Boston.
20 James Hill.....	Mar. 19, 1870	Ohio...	Penn...	Nina.
Frank Holler.....	Apr. 17, 1866	Germ'y .	Penn...	Receiving-ship Potomac.
William Jenney....	Dec. 6, 1869	Mass...	Mass...	Nina.
Hugh Kuhl.....	Apr. 1, 1865	Germ'y .	N. Y.....	Speedwell.
Larkin T. Lee.....	Apr. 11, 1864	Mass...	Mass...	Coast Survey steamer Bache.
25 Samuel Lomax.....	Jan. 5, 1870	Md.....	D. C.....	Navy-yard, Washington, D. C.
Alex. McIntosh.....	Jan. 25, 1870	Me.....	N. Y.....	Receiving-ship Colorado.
John McManus.....	Jan. 20, 1870	Md.....	Md.....	Rio Bravo,
L. M. Melchor.....	Oct. 9, 1867	Mass...	Mass...	Naval Academy.
Frederick Miller....	May 22, 1865	Norway.	N. Y.....	Nina.
30 C. J. Murphy.....	Nov. 2, 1864	Me.....	Me.....	Naval Academy.
Harold Neilson....	Mar. 29, 1870	Denmr'k	D. C.....	Pinta.
John Oden'dhal....	Jan. 20, 1870	D. C.....	Va.....	Pawnee.
Benjamin G. Perry..	Nov. 3, 1865	N. Y.....	N. Y.....	Phlox.
Francis H. Poole....	Sept. 21, 1863	Mass...	Mass...	Tallapoosa.
35 Joseph Reid.....	Jan. 24, 1870	Ireland .	Mass...	Tallapoosa.
Robert Robinson...	Dec. 23, 1862	La.....	La.....	Nina.
Joseph Rogers.....	July 25, 1866	Azores..	R. I.....	Phlox.
Harry Setly.....	Jan. 10, 1865	Penn...	N. J.....	Receiving-ship Potomac.
Robert Silver.....	Dec. 3, 1861	England	Md.....	Naval Academy.
40 James A. Smith....	Apr. 27, 1864	Mass...	Mass...	Coast Survey steamer Bache.
S. T. C. Smith.....	Dec. 28, 1869	R. I.....	Penn...	Navy-yard, Philadelphia.
Walter N. Smith....	Jan. 20, 1870	Penn...	Penn...	Pawnee.
William G. Smith...	Oct. 5, 1866	Germ'y .	N. Y.....	Naval Academy.
Lewis F. Strout....	July 19, 1864	Me.....	Me.....	Waiting orders.
45 Henry Tew.....	Apr. 18, 1864	Mass...	Mass...	Navy-yard, Norfolk.
C. H. Thorne.....	July 6, 1863	Penn...	Penn...	Receiving-ship Potomac.
P. C. Van Buskirk..	Feb. 28, 1870	W. Va..	W. Va..	Onward.
John L. Vennard... .	Apr. 26, 1870	N. H....	N. H....	Navy-yard, Portsmouth, N. H.
Jno. A. H. Willmuth.	Apr. 20, 1870	N. Y.....	D. C.....	Tallapoosa.
50 Charles Wilson.....	Jan. 25, 1870	N. Y.....	N. Y.....	Rio Bravo.

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NAVAL ACADEMY.

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# NAVAL ACADEMY, ANNAPOLIS, MD.

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Rear-Admiral C. R. P. RODGERS, *Superintendent.*  
Commander N. H. FARQUHAR, *Senior Aid to the Superintendent.*

## ACADEMIC STAFF.

Commander Edward Terry.....Commandant of Cadets.

### SEAMANSHIP, NAVAL TACTICS, AND NAVAL CONSTRUCTION.

Commander Henry L. Howison .....Head of Department.  
Lieut.-Com'r Silas W. Terry..... }  
Lieut.-Com'r Colby M. Chester ..... } Instructors in Seamanship, Naval Tactics, and  
Lieut.-Com'r Charles V. Gridley ..... } Naval Construction.  
Lieutenant E. D. F. Heald..... }  
Matthew Strohm .....Instructor in Boxing, Swimming, and Gymnastics.

### ORDNANCE AND GUNNERY,

Commander James O'Kane .....Head of Department.  
Lieut.-Com'r Merrill Miller .....In charge of Practice-ships.  
Lieut.-Com'r A. G. Caldwell..... }  
Lieut.-Com'r B. H. McCalla ..... } Instructors in Naval Gunnery and Infantry  
Lieutenant S. A. Simons ..... } Tactics.  
Lieutenant A. V. Wadhams..... }  
A. J. Corbesier .....Sword Master.  
J. B. Retz..... }  
George Heintz ..... } Assistant Sword Masters.

### MATHEMATICS.

Professor W. W. Hendrickson.....Head of Department.  
Lieut.-Com'r C. W. Kennedy ..... }  
Lieut.-Com'r S. H. Baker ..... }  
Lieutenant S. Hubbard ..... } Instructors in Mathematics.  
Lieutenant J. H. Dayton ..... }  
Lieutenant Asa Walker ..... }  
Lieutenant C. S. Sperry ..... }  
Ensign W. H. H. Southerland..... }  
Ensign J. M. Roper..... }  
Ensign T. B. Howard ..... }

### STEAM-ENGINEERY.

Chief Engineer Charles H. Baker .....Head of Department.  
Passed Ass't Eng'r Thomas W. Rae .... }  
Passed Ass't Eng'r J. L. D. Borthwick.. }  
Passed Ass't Eng'r W. L. Nicoll ..... } Instructors in Steam-Engineery.  
Passed Ass't Eng'r G. E. Tower..... }  
Passed Ass't Eng'r David Jones..... }  
Ass't Eng'r Charles W. Rae ..... }

### ASTRONOMY, NAVIGATION, AND SURVEYING.

Commander J. A. Howell.....Head of Department.  
Lieut.-Com'r P. F. Harrington ..... }  
Lieutenant R. P. Rodgers ..... } Instructors in Astronomy, Navigation, and Sur-  
Lieutenant C. P. Perkins ..... } veying.



## PHYSICS AND CHEMISTRY.

Commander W. T. Sampson .....	Head of Department.
Lieut.-Com'r A. S. Barker .....	}
Lieut.-Com'r T. F. Jewell .....	
Ensign A. A. Michelson .....	} Instructors in Physics and Chemistry.
Professor N. M. Terry .....	
Professor C. E. Munroe .....	
Professor J. M. Rice .....	
Lieutenant Harry Knox .....	} Instructors in Applied Mathematics and Me-
Lieutenant C. C. Cornwell .....	

## ENGLISH STUDIES, HISTORY, AND LAW.

Professor James R. Soley .....	Head of Department.
Lieutenant Charles Belknap .....	}
Lieutenant E. P. Wood .....	
Lieutenant W. P. Potter .....	} Instructors in English Studies, History, and Law.
Lieutenant J. B. Briggs .....	
Ass't Professor W. W. Fay .....	
Ass't Professor F. Snow .....	
Ass't Professor E. Lord .....	

## MODERN LANGUAGES.

Commander W. S. Schley .....	Head of Department.
Lieut.-Com'r John Schouler .....	} Instructors in Spanish.
Ass't Professor Pedro Montaldo .....	
Lieutenant T. B. M. Mason .....	} Instructors in French.
Professor L. F. Prud'homme .....	
Ass't Professor A. V. S. Courcelle .....	
Ass't Professor E. Dovilliers .....	
Ass't Professor Jules Leroux .....	
Ass't Professor H. Dalmon .....	)

## DRAWING.

Professor R. S. Smith .....	Head of Department.
Ass't Professor M. Oliver .....	} Instructors in Drawing.
Ass't Professor C. F. Blauvelt .....	

## OFFICERS NOT ATTACHED TO THE ACADEMIC STAFF.

Medical Inspector .....	A. L. Gihon.
Surgeon .....	G. A. Bright.
Acting Passed Assistant Surgeon .....	J. J. Sowerby.
Acting Assistant Surgeon .....	T. O. Walton.
Paymaster .....	A. S. Kenny,
Paymaster .....	W. Goldsborough, United States steamer Santee and other vessels.
Paymaster .....	S. T. Browne, Store-keeper.
Chaplain .....	J. R. Matthews.
Ass't Professor in charge of the Library .....	Thomas Karney.
Assistant Librarian .....	James J. Graff.
Secretary .....	Richard M. Chase.
Commissary .....	Richard Swann.

## MARINE GARRISON.

Captain McLane Tilton, Commanding.  
 First Lieutenant James M. T. Young.  
 First Lieutenant D. P. Mannix.  
 First Lieutenant S. K. Allen.

## MATES.

C. J. Murphy .....	} Attached to United States Gunnery ship Santee and to the Sloop of War Dale.
W. G. Smith .....	
L. M. Melcher .....	
Robert Silver .....	
B. G. Perry .....	} Attached to United States steamer Phlox, (steam- tender.)
Joseph Rodgers .....	

## NAVAL HOSPITAL, (NEAR ANNAPOLIS.)

Medical Inspector A. C. Gorgas, in charge.

## CADET-MIDSHIPMEN

# AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

(266.)

*Alphabetically arranged.*

FIRST CLASS.—*Forty-two (42) members.*

Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
William H. Allen .....	New York..	Illinois.....	Illinois.....	September 26, 1872
Clifford J. Boush.....	Virginia ...	Virginia.....	Virginia ...	June 5, 1872
Stimpson J. Brown.....	New York..	New York...	New York..	September 16, 1872
Wm. Braunersreuther ..	Illinois.....	Illinois.....	Illinois.....	September 23, 1871
5 Daniel R. Case.....	New Jersey.	At large.....	New Jersey.	June 5, 1872
Wash. I. Chambers .....	New York..	New York...	New York..	June 5, 1871
De Witt Coffman .....	Virginia ...	Virginia.....	Virginia ...	June 6, 1872
Abraham E. Culver .....	New York..	New York...	New York..	June 5, 1872
Elstner Fisher.....	Ohio .....	Penn .....	Penn .....	September 21, 1872
10 George C. Foulk.....	Penn .....	Penn .....	Penn .....	June 14, 1872
Henry C. Gearing .....	Penn .....	Penn .....	Penn .....	June 12, 1872
James C. Gillmore .....	Penn .....	Arizona Ter .	Arizona Ter.	September 20, 1871
Charles A. Gove .....	N. H.....	At large.....	N. H.....	June 5, 1871
Thomas D. Griffin .....	Virginia ...	Virginia.....	Virginia ...	September 20, 1872
15 William G. Hannum .....	Penn .....	Penn .....	Penn .....	September 23, 1872
Richard Henderson .....	N. Carolina.	N. Carolina..	N. Carolina.	September 25, 1872
William S. Hogg .....	D. C.....	At large.....	D. C.....	September 24, 1872
Augustus E. Jardine .....	New York..	At large.....	New Jersey.	September 21, 1870
Stephen Jenkins.....	New York..	New York...	New York..	September 20, 1871
20 Edward M. Katz.....	Illinois.....	Wisconsin...	Wisconsin .	June 8, 1872
Walter McLean .....	New Jersey	At large.....	New York..	June 6, 1872
Stevenson B. Mallory.....	Virginia ...	Virginia.....	Virginia ...	June 12, 1872
Henry T. Mayo.....	Vermont ...	Vermont ...	Vermont ...	June 13, 1872
Henry Minett.....	Kentucky ..	Kentucky ...	Kentucky ..	June 8, 1872
25 Richard T. Mulligan....	New York..	New Jersey..	New Jersey.	June 5, 1871
John T. Newton .....	Florida .....	Ohio .....	Ohio.....	October 14, 1872
Louis W. Piepmeyer .....	Prussia .....	At large.....	Ohio.....	September 22, 1871
Charles F. Pond.....	Conn .....	Conn .....	Conn .....	June 12, 1872
Templin M. Potts .....	D. C.....	At large.....	D. C.....	June 6, 1872
30 John M. Proudfit .....	New York..	At large.....	New York..	September 24, 1872
Robert C. Ray.....	D. C.....	At large.....	D. C.....	October 1, 1872
Lovell K. Reynolds .....	Iowa .....	Alabama .....	Alabama ...	June 5, 1871
Charles C. Rogers.....	Virginia ...	Tennessee ...	Tennessee ..	June 7, 1872
Anthony W. Rollins.....	Missouri ...	Kentucky ...	Kentucky ..	June 10, 1872
35 Waldemar D. Rose.....	New Jersey.	At large.....	New Jersey.	June 5, 1872
James H. Sears.....	New York..	New York..	New York..	September 20, 1871
Francis H. Sherman.....	Michigan...	Missouri .....	Missouri ...	September 20, 1871
Benjamin Tappan.....	Louisiana ..	Arkansas.....	Arkansas ..	September 21, 1871
William L. Varnum.....	Penn .....	Penn .....	Penn .....	June 5, 1871
40 Burns T. Walling.....	Ohio.....	Ohio.....	Ohio.....	June 5, 1872
Thomas G. Winch.....	Ohio.....	Ohio.....	Ohio.....	September 20, 1872
Edward E. Wise.....	Mass .....	At large.....	D. C.....	June 5, 1871

SECOND CLASS.—*Fifty-nine (59) members.*

Augustus C. Almy.....	D. C.....	At large.....	D. C.....	June 7, 1872
William S. Benson.....	Georgia .....	Georgia .....	Georgia .....	September 21, 1872
Frank M. Bostwick.....	Wisconsin ..	Wisconsin...	Wisconsin..	September 26, 1873
Jonathan K. Brice.....	Ohio.....	Ohio.....	Ohio.....	June 13, 1873
5 William V. Bronaugh..	Kentucky ..	Kentucky ...	Kentucky ..	June 5, 1873



## Second Class—Continued.

Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
Thomas M. Brumby.....	Georgia.....	Georgia.....	Georgia.....	September 27, 1873
William L. Burdick.....	Ohio.....	Ohio.....	Ohio.....	September 26, 1873
Frank B. Case.....	Michigan.....	Michigan.....	Michigan.....	June 7, 1873
Simon Cook.....	Illinois.....	Missouri.....	Missouri.....	June 6, 1873
10 Walter M. Constant.....	Indiana.....	Maryland.....	Indiana.....	June 13, 1873
William G. David.....	Iowa.....	New York.....	New York.....	September 25, 1873
George W. Denfeld.....	Mass.....	Mass.....	Mass.....	September 22, 1873
Arthur W. Dodd.....	Indiana.....	Indiana.....	Indiana.....	June 6, 1873
Omenzo G. Dodge.....	Michigan.....	Kansas.....	Kansas.....	June 13, 1873
15 Harry M. Dombaugh.....	Ohio.....	Ohio.....	Ohio.....	June 6, 1872
George D. Donnelly.....	New York.....	Arkansas.....	Arkansas.....	September 23, 1872
Herbert O. Dunn.....	R. Island.....	R. Island.....	R. Island.....	June 6, 1873
August F. Fechteler.....	Prussia.....	New York.....	New York.....	June 5, 1873
Louis C. Fletcher.....	Penn.....	Penn.....	Penn.....	September 24, 1872
20 William F. Fullam.....	New York.....	New York.....	New York.....	September 24, 1873
Albert Gleaves.....	Tennessee.....	Tennessee.....	Tennessee.....	June 10, 1873
Hermann F. Grabo.....	Mass.....	New Jersey.....	New Jersey.....	September 22, 1871
Albert W. Grant.....	Maine.....	Wisconsin.....	Wisconsin.....	June 9, 1873
Alfred L. Hall.....	Ohio.....	Ohio.....	Ohio.....	September 26, 1870
25 N. J. L. T. Halpine.....	New York.....	New York.....	New York.....	June 9, 1871
Horace W. Harrison.....	Mass.....	At large.....	D. C.....	September 24, 1873
Frank R. Heath.....	Virginia.....	At large.....	Virginia.....	September 22, 1873
Benjamin W. Hodges.....	Miss.....	Miss.....	Miss.....	September 23, 1873
Alfred Jeffries.....	Texas.....	Texas.....	Texas.....	June 9, 1873
30 Henry A. Johnson.....	D. C.....	At large.....	D. C.....	June 5, 1872
David W. Jones.....	Ohio.....	Ohio.....	Ohio.....	June 8, 1872
John N. Jordan.....	Maine.....	Maine.....	Maine.....	June 5, 1873
Koroku Katz.....	E. of Japan.....	E. of Japan.....	E. of Japan.....	June 7, 1871
John Giro Kunitomo.....	E. of Japan.....	E. of Japan.....	E. of Japan.....	October 7, 1872
35 Philip V. Lansdale.....	D. C.....	At large.....	Maryland.....	June 6, 1873
Augustus C. Macomb.....	Illinois.....	At large.....	Illinois.....	September 24, 1872
John H. McNasser.....	Wisconsin.....	Wyo. Ter.....	Wyo. Ter.....	June 8, 1872
Lyman B. Messinger.....	Mass.....	Mass.....	Mass.....	September 26, 1872
Valentine S. Nelson.....	Tennessee.....	Tennessee.....	Tennessee.....	June 6, 1873
40 James H. Oliver.....	Georgia.....	Georgia.....	Georgia.....	June 12, 1873
John M. Orchard.....	Missouri.....	Missouri.....	Missouri.....	June 11, 1873
George F. Ormsby.....	Ohio.....	Ohio.....	Ohio.....	September 24, 1873
William B. Osterhout.....	Penn.....	Penn.....	Penn.....	June 12, 1872
Russell C. Paris.....	New York.....	New York.....	New York.....	September 23, 1873
45 James P. Parker.....	N. Carolina.....	N. Carolina.....	N. Carolina.....	June 5, 1873
Henry H. Rogers.....	Maine.....	Illinois.....	Illinois.....	June 13, 1873
William R. Rush.....	Penn.....	Louisiana.....	Louisiana.....	June 6, 1872
James D. Sheeks.....	Indiana.....	Texas.....	Texas.....	September 24, 1872
Hiero Taylor.....	Illinois.....	Illinois.....	Illinois.....	September 29, 1873
50 Frank W. Toppan.....	Mass.....	Mass.....	Mass.....	September 22, 1873
Harry C. Wakenshaw.....	New Jersey.....	New Jersey.....	New Jersey.....	June 10, 1873
Percival J. Werlich.....	Wisconsin.....	Wisconsin.....	Wisconsin.....	June 6, 1873
Charles S. Williams.....	Wisconsin.....	Wisconsin.....	Wisconsin.....	June 12, 1873
John C. Wilson.....	New York.....	New York.....	New York.....	September 25, 1873
55 Albert G. Winterhalter.....	Michigan.....	Michigan.....	Michigan.....	September 22, 1872
Horace M. Witzel.....	Wisconsin.....	Wisconsin.....	Wisconsin.....	June 5, 1873
Albert N. Wood.....	Indiana.....	Indiana.....	Indiana.....	September 24, 1873
Selim E. Woodworth.....	California.....	At large.....	New York.....	September 30, 1872
Edward E. Wright.....	Mass.....	Mass.....	Mass.....	September 20, 1873

## THIRD CLASS.—Fifty (50) members.

Charles N. Atwater.....	New York.....	New York.....	New York.....	September 24, 1873
Prentice Bailey.....	Kentucky.....	Georgia.....	Georgia.....	September 28, 1874
Peyton B. Bibb.....	Alabama.....	Alabama.....	Alabama.....	June 12, 1874
Spencer F. B. Biddle.....	Penn.....	At large.....	Penn.....	June 13, 1874



*Third Class—Continued.*

Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
5 James B. Cahoon .....	Vermont ...	Vermont .....	Vermont ...	June 10, 1874
William C. Canfield .....	Ohio .....	At large .....	Ohio .....	September 23, 1873
Austin D. Carrington ..	Virginia .....	Virginia .....	Virginia ...	September 23, 1873
Mark C. Castle .....	Illinois .....	Minn .....	Minnesota ..	September 29, 1873
George R. Clark .....	Ohio .....	Ohio .....	Ohio .....	June 9, 1874
10 John E. Craven .....	New Jersey ..	At large .....	New Jersey ..	September 24, 1873
William Crosby .....	Texas .....	Texas .....	Texas .....	September 25, 1874
Baine C. Dent .....	California ..	At large .....	D. C .....	June 5, 1873
Robert P. Fauntleroy ...	Virginia .....	At large .....	Virginia ...	September 23, 1874
John H. Fillmore .....	Illinois .....	Illinois .....	Illinois ...	September 24, 1874
15 Charge W. Garrett .....	Indiana .....	Indiana .....	Indiana ...	June 5, 1874
James H. Glennon .....	California ..	California ...	California ..	September 24, 1874
William E. W. Hall .....	Maryland ..	Maryland ...	Maryland ..	June 14, 1873
George H. Hess .....	Michigan ..	Michigan .....	Michigan ..	September 23, 1873
James H. Hetherington ..	Iowa .....	Iowa .....	Iowa .....	June 9, 1874
20 John H. L. Holcombe ..	Virginia .....	Georgia .....	Georgia ....	June 27, 1874
Horatio H. Hooke .....	Illinois .....	Illinois .....	Illinois ...	September 26, 1874
Richard M. Hughes .....	Penn .....	Penn .....	Penn .....	September 25, 1874
Harry McL. P. Huse ...	New York ..	New York ...	New York ..	September 30, 1874
Harry Kimmell .....	Penn .....	Penn .....	Penn .....	September 28, 1874
25 Harry S. Knapp .....	Conn .....	Conn .....	Conn .....	June 26, 1874
John J. Knapp .....	Missouri ...	Missouri ...	Missouri ...	June 9, 1874
Edward Lloyd, jr .....	Maryland ..	Maryland ...	Maryland ..	June 17, 1874
John G. Mason .....	Ohio .....	Ohio .....	Ohio .....	June 5, 1874
Keizero Machida .....	E. of Japan ..	E. of Japan ..	E. of Japan ..	October 14, 1873
30 Charles S. McClain ...	Indiana .....	Indiana .....	Indiana ...	November 3, 1874
John E. McDonnell .....	California ..	Nevada .....	Nevada ....	September 30, 1874
Homer C. Poundstone ..	Ohio .....	W. Virginia ..	W. Virginia ..	September 24, 1874
John L. Purcell .....	New Jersey ..	New Jersey ..	New Jersey ..	September 29, 1874
John G. Quimby .....	New York ...	At large .....	New York ..	June 12, 1874
35 Thomas S. Rodgers .....	New Jersey ..	At large .....	New Jersey ..	September 24, 1874
William L. Rodgers .....	D. C .....	California ...	California ...	June 11, 1874
Allen G. Rogers .....	N. Carolina ..	N. Carolina ..	N. Carolina ..	June 12, 1874
Andrew S. Rowan .....	Virginia .....	W. Virginia ..	W. Virginia ..	September 25, 1874
Thomas W. Ryan .....	Penn .....	Penn .....	Penn .....	June 13, 1873
40 John H. Shipley .....	Iowa .....	Missouri ...	Missouri ...	September 30, 1874
Frank C. Skinner .....	Mass .....	Mass .....	Mass .....	September 26, 1874
Roy Campbell Smith ...	Texas .....	Virginia .....	Virginia ....	October 3, 1874
George Sparhawk .....	Mass .....	Mass .....	Mass .....	September 24, 1874
Frank J. Sprague .....	Conn .....	Mass .....	Mass .....	September 29, 1874
45 George H. Stafford .....	Illinois .....	Iowa .....	Iowa .....	June 10, 1874
Arthur B. Tracy .....	New York ..	New York ...	New York ..	June 5, 1873
Wilson L. Todd .....	Penn .....	Penn .....	Penn .....	June 5, 1873
William P. White .....	Illinois .....	At large .....	Illinois ...	June 30, 1874
Robert R. Wright .....	Penn .....	Penn .....	Penn .....	June 12, 1873
50 Feramorz L. Young .....	Utah Ter ...	Utah Ter ...	Utah Ter ...	September 24, 1874

*FOURTH CLASS.—One hundred and fifteen (115) members.*

Stuart Aldrich .....	California ..	California ...	California ..	September 13, 1875
Kantaro Arima .....	E. of Japan ..	E. of Japan ..	E. of Japan ..	June 4, 1874
John P. Arnold .....	Alabama ...	Alabama .....	Alabama ...	June 21, 1875
John B. Bailey .....	Florida .....	Florida .....	Florida .....	September 15, 1875
5 Richard W. Barkley ...	Missouri ...	Missouri ...	Missouri ...	June 19, 1875
Louis H. Barnard .....	New York ...	Colorado ...	Colorado ...	June 13, 1874
David Bartlett .....	Kansas .....	Missouri ...	Missouri ...	September 24, 1874
Joseph Beale .....	Penn .....	Penn .....	Penn .....	October 12, 1874
John A. Bell .....	Maryland ..	W. Virginia ..	W. Virginia ..	June 13, 1874
10 Oliver H. P. Belmont ...	New York ...	New York ...	New York ..	September 30, 1874
Francis L. Berkeley .....	Virginia ....	Virginia .....	Virginia ...	September 14, 1875



## Fourth Class—Continued.

Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
John C. Biddle .....	Penn .....	Penn .....	Penn .....	September 20, 1875
Reuben O. Bitler .....	Penn .....	Penn .....	Penn .....	June 19, 1875
John B. Blish .....	Indiana .....	Indiana .....	Indiana .....	September 15, 1875
15 Herbert Bliss .....	R. Island .....	R. Island .....	R. Island .....	September 15, 1875
Thomas L. Bonfils .....	Missouri .....	Missouri .....	Missouri .....	June 19, 1875
Howard C. Boon .....	Missouri .....	Missouri .....	Missouri .....	June 12, 1874
Henry D. Booth .....	Delaware .....	Delaware .....	Delaware .....	September 14, 1875
Frank W. Bowdon .....	Texas .....	Texas .....	Texas .....	September 11, 1875
20 John B. Boyd .....	New York .....	New York .....	New York .....	September 26, 1874
Robert J. Breckinridge .....	Kentucky .....	Kentucky .....	Kentucky .....	September 15, 1875
Guy W. Brown .....	Wisconsin .....	Wisconsin .....	Wisconsin .....	September 19, 1875
James S. Brown .....	Tennessee .....	Tennessee .....	Tennessee .....	September 11, 1875
Wilson W. Buchanan .....	Ohio .....	Ohio .....	Ohio .....	June 19, 1875
25 Anson W. Buffington .....	Illinois .....	Iowa .....	Iowa .....	September 15, 1875
Howard H. Bullitt .....	Indiana .....	Kentucky .....	Kentucky .....	September 11, 1875
Henry S. Chase .....	Louisiana .....	Louisiana .....	Louisiana .....	June 21, 1875
Abner B. Clements .....	Iowa .....	Missouri .....	Missouri .....	June 21, 1875
Rudolphus R. Cockle .....	Illinois .....	Illinois .....	Illinois .....	June 21, 1875
30 Paul B. Cooke .....	New York .....	New York .....	New York .....	September 13, 1875
Robert J. Cooper .....	Indiana .....	Indiana .....	Indiana .....	September 13, 1875
Ambrose Cramer .....	Virginia .....	Maryland .....	Maryland .....	September 28, 1874
Andrew C. Cunningham .....	New York .....	New York .....	New York .....	June 9, 1874
Theodore G. Dewey .....	Vermont .....	Vermont .....	Vermont .....	June 19, 1875
35 John A. Dougherty .....	Missouri .....	Missouri .....	Missouri .....	June 12, 1874
James C. Drake .....	Arkansas .....	Arkansas .....	Arkansas .....	June 19, 1875
Percival L. Drayton .....	New York .....	At Large .....	New York .....	June 10, 1874
Horatio L. Fillebrown .....	Maine .....	S. Carolina .....	S. Carolina .....	June 19, 1875
Henry M. Finley .....	Illinois .....	Ohio .....	Ohio .....	June 21, 1875
40 Edward D. Fitzgerald .....	Maryland .....	Maryland .....	Maryland .....	October 2, 1874
Thomas B. Franklin .....	Tennessee .....	Tennessee .....	Tennessee .....	September 15, 1875
George R. French .....	Maryland .....	At Large .....	Maryland .....	June 21, 1875
Leigh O. Garrett .....	Iowa .....	Illinois .....	Illinois .....	September 13, 1875
Le Roy M. Garrett .....	New York .....	New York .....	New York .....	September 16, 1875
45 John H. Gibbons .....	Michigan .....	Michigan .....	Michigan .....	September 15, 1875
John Gibson .....	Kentucky .....	Kentucky .....	Kentucky .....	February 16, 1874
William A. Gill .....	Penn .....	Penn .....	Penn .....	June 21, 1875
Alexander C. Gilmore .....	New Jersey .....	New Jersey .....	New Jersey .....	September 15, 1875
Miles C. Gorgas .....	Penn .....	Penn .....	Penn .....	September 11, 1875
50 William A. Graham .....	New York .....	New York .....	New York .....	September 28, 1874
James Gray .....	Kentucky .....	Illinois .....	Illinois .....	September 24, 1874
William A. Gresham .....	Indiana .....	Indiana .....	Indiana .....	June 19, 1875
Henry C. Haines .....	Kansas .....	D. C. ....	D. C. ....	June 26, 1875
Charles H. Harlow .....	New Jersey .....	New York .....	New York .....	September 15, 1875
55 George E. Harrison .....	Ohio .....	Michigan .....	Michigan .....	June 19, 1875
Alexander R. Hasson .....	Oregon .....	Connecticut .....	Connecticut .....	June 21, 1875
Edward E. Hayden .....	Mass .....	Mass .....	Mass .....	June 21, 1875
Edgar B. W. Haymond .....	Virginia .....	Virginia .....	Virginia .....	September 14, 1875
Charles H. Hill .....	Wisconsin .....	Wisconsin .....	Wisconsin .....	September 14, 1875
60 John Hood .....	Alabama .....	Alabama .....	Alabama .....	June 12, 1874
Fitz-Aubert Huntoon .....	Kansas .....	Kansas .....	Kansas .....	September 15, 1875
Washington Irving .....	New York .....	New York .....	New York .....	September 14, 1875
Samuel Le R. Jackson .....	New York .....	Virginia .....	Virginia .....	September 11, 1875
Campbell M. Johnson .....	Ohio .....	Ohio .....	Ohio .....	September 13, 1875
65 Richard Jones .....	Vermont .....	New Jersey .....	New Jersey .....	June 19, 1875
Charles W. Jungen .....	Wisconsin .....	Wisconsin .....	Wisconsin .....	September 24, 1874
Francis W. Kellogg .....	Conn .....	Connecticut .....	Connecticut .....	June 21, 1875
Edward F. Kimball .....	Maine .....	D. C. ....	D. C. ....	June 21, 1875
William N. King, jr .....	Georgia .....	Georgia .....	Georgia .....	June 21, 1875
70 Edwards F. Leiper .....	Penn .....	Penn .....	Penn .....	June 21, 1875
Leonidas Levisse .....	Louisiana .....	Louisiana .....	Louisiana .....	June 21, 1875
Robert F. Lopez .....	Iowa .....	Tennessee .....	Tennessee .....	September 29, 1874
John F. Luby .....	Iowa .....	New York .....	New York .....	June 21, 1875
Charles C. Marsh .....	Indiana .....	Indiana .....	Indiana .....	September 14, 1875

*Fourth Class—Continued.*

Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
75 William O'N. P. Maury.	Tennessee .	Tennessee . . .	Tennessee . .	September 13, 1875
William J. Maxwell . . . . .	D. C . . . . .	At large . . . . .	D. C. . . . .	June 9, 1874
Frederick P. Meares . . . . .	N. Carolina.	N. Carolina . .	N. Carolina .	September 25, 1874
Daniel P. Menefee . . . . .	Indiana . . . .	California . . .	California . .	September 25, 1874
Randolph H. Miner . . . . .	Ohio . . . . .	Ohio . . . . .	Ohio . . . . .	June 19, 1875
80 John McC. Moore . . . . .	Indiana . . . .	Indiana . . . . .	Indiana . . . .	June 21, 1875
Alfred G. Morey . . . . .	Mass . . . . .	Louisiana . . .	Louisiana . .	September 25, 1874
William Morse . . . . .	New York . . .	New York . . .	New York . .	September 15, 1875
John A. Mudd . . . . .	Missouri . . . .	Missouri . . . .	Missouri . . .	September 11, 1875
Calvin C. J. Norris . . . . .	Illinois . . . .	Idaho Ter . . .	Idaho Ter . .	September 15, 1875
85 James O'Connell . . . . .	Maine . . . . .	Maine . . . . .	Maine . . . . .	September 13, 1875
Edward H. Offley . . . . .	Indian Ter . .	Dakota Ter . .	Dakota Ter . .	June 23, 1875
Edward O. C. Ord . . . . .	California . . .	Nebraska . . .	Nebraska . . .	September 13, 1875
Frank B. Parsons . . . . .	Mass . . . . .	Mass . . . . .	Mass . . . . .	September 15, 1875
Alfred N. Paxton . . . . .	Ohio . . . . .	Ohio . . . . .	Ohio . . . . .	September 24, 1874
90 Con M. Perkins . . . . .	Georgia . . . . .	Georgia . . . . .	Georgia . . . .	September 11, 1875
John P. Porter . . . . .	Texas . . . . .	Texas . . . . .	Texas . . . . .	September 11, 1875
George H. R. Preble . . . . .	Mass . . . . .	Illinois . . . . .	Illinois . . . .	September 28, 1874
Maurice L. Read . . . . .	S. Carolina . .	S. Carolina . . .	S. Carolina . .	September 28, 1874
Charles S. Ripley . . . . .	New York . . .	Mass . . . . .	Mass . . . . .	June 17, 1875
95 Herbert J. Robinson . . . . .	N. H . . . . .	N. H . . . . .	N. H. . . . .	September 15, 1875
Hugh Rodman . . . . .	Kentucky . . .	Kentucky . . .	Kentucky . . .	September 13, 1875
William W. Russell . . . . .	D. C. . . . .	Maryland . . .	Maryland . . .	September 11, 1875
Nat Saunders . . . . .	Texas . . . . .	Texas . . . . .	Texas . . . . .	June 11, 1875
James A. Schrum . . . . .	Illinois . . . . .	Illinois . . . . .	Illinois . . . .	September 14, 1875
100 Rennie P. Schwerin . . . . .	New York . . .	New York . . .	New York . . .	September 25, 1874
George A. Scott . . . . .	Indiana . . . . .	Indiana . . . . .	Indiana . . . .	June 21, 1875
Walter J. Sears . . . . .	Penn . . . . .	Penn . . . . .	Penn . . . . .	June 21, 1875
Robert S. Sloan . . . . .	New York . . .	New York . . .	N. Y. . . . .	June 21, 1875
Thomas Snowden . . . . .	New York . . .	New York . . .	N. Y. . . . .	June 21, 1875
105 Emile A. Von Starkloff . . . . .	Missouri . . . .	Missouri . . . .	Missouri . . .	July 31, 1875
Harry L. Sturdivant . . . . .	Maine . . . . .	Maine . . . . .	Maine . . . . .	June 13, 1874
Franklin Swift . . . . .	Mass . . . . .	Mass . . . . .	Mass . . . . .	June 9, 1874
William A. Thom . . . . .	Minn . . . . .	Maine . . . . .	Maine . . . . .	June 21, 1875
Edward C. Thompson . . . . .	Penn . . . . .	Penn . . . . .	Penn . . . . .	September 13, 1875
110 Edwin H. Tillmann . . . . .	Tenn . . . . .	Tennessee . . .	Tennessee . .	September 28, 1874
Edwin B. Webster . . . . .	Conn . . . . .	Connecticut . .	Connecticut .	September 28, 1874
George S. Welsh . . . . .	D. C. . . . .	Penn . . . . .	Penn . . . . .	September 24, 1874
Harvey Wike . . . . .	Illinois . . . . .	Illinois . . . . .	Illinois . . . .	September 16, 1875
Ernest Wilkinson . . . . .	Louisiana . . .	Louisiana . . .	Louisiana . . .	June 19, 1875
115 Frederick A. Woodworth	California . . .	California . . .	California . . .	June 19, 1875



# CADET-ENGINEERS.

(51.)

*Alphabetically arranged.*

## FIRST CLASS.—Three (3) members.

Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.	
William B. Dunning...	New York..	New York...	New York..	October	1, 1873
Robert I. Reid.....	Penn .....	Penn .....	Penn .....	October	1, 1873
Henry H. Stivers .....	New Jersey..	New York...	New York..	October	1, 1873

## THIRD CLASS.—Seventeen (17) members.

Frank W. Bartlett .....	Mass .....	Michigan.....	Michigan...	October	1, 1874
Frederick C. Beig.....	Missouri ..	Missouri .....	Missouri ...	October	1, 1874
Goold H. Bull .....	Penn .....	Penn .....	Penn .....	October	1, 1874
George E. Burd.....	Maine .....	Mass .....	Mass .....	October	1, 1874
5 Mortimer E. Cooley....	New York..	New York...	New York..	October	1, 1874
Horace G. Dungan.....	Iowa .....	Iowa .....	Iowa .....	October	1, 1874
Howard Gage.....	Michigan ..	Michigan.....	Michigan...	October	1, 1874
John L. Gow .....	Penn .....	Indiana .....	Indiana ....	October	1, 1874
Robert S. Griffin.....	Virginia....	Virginia.....	Virginia....	October	1, 1874
10 Ira N. Hollis .....	Indiana .....	Kentucky ...	Kentucky ..	October	1, 1874
Henry K. Ivers .....	Missouri....	Missouri .....	Missouri ...	October	1, 1874
George W. McElroy ...	Illinois .....	Michigan.....	Michigan...	October	1, 1874
Joseph McC. Pickrell ..	Virginia....	Virginia.....	Virginia....	October	1, 1874
Franklin J. Schell .....	Penn .....	Penn .....	Penn .....	October	1, 1874
15 Harry W. Spangler....	Penn .....	Penn .....	Penn .....	October	1, 1874
Charles L. Wight.....	Mass .....	Mass .....	Mass .....	October	1, 1874
Joseph R. Wilmer.....	Maryland ..	Maryland ...	Maryland ..	October	1, 1874

## FOURTH CLASS—Thirty-one (31) members.

Edward O'C. Acker....	Penn .....	Penn .....	Penn .....	September 15,	1875
John W. Annan.....	Mass .....	Mass .....	Mass .....	September 15,	1875
John H. Baker.....	Ohio .....	R. I .....	R. I .....	September 15,	1875
Frank La M. Bartholow.	Maine.....	Ohio.....	Ohio.....	September 15,	1875
5 Frank M. Bennett.....	Michigan ..	Michigan.....	Michigan ..	October	1, 1874
Martin Bevington.....	Ohio .....	Ohio .....	Ohio .....	September 15,	1875
Francis T. Bowles.....	Mass .....	Mass .....	Mass .....	September 15,	1875
Frederick C. Bowers...	New Jersey..	New Jersey..	New Jersey..	September 15,	1875
Benjamin C. Bryan....	New York..	New Jersey..	New Jersey..	September 15,	1875
10 Clarence A. Carr.....	Penn .....	Penn .....	Penn .....	September 15,	1875
Thomas F. Carter.....	N. C .....	Kentucky ...	Kentucky ..	October	1, 1873
John U. Crygier.....	New York..	New York..	New York..	October	1, 1874
Harry S. Elseffer .....	New York..	Iowa .....	Iowa .....	October	1, 1874
Richard Gatewood.....	Maryland ..	Virginia .....	Virginia....	September 15,	1875
15 Henry F. Harrison.....	Maryland ..	Maryland ...	Maryland ..	October	1, 1874
Thomas J. Hogan.....	Georgia .....	Georgia .....	Georgia ....	October	1, 1874
Andrew M. Hunt.....	Iowa .....	Indiana .....	Indiana ....	September 15,	1875
Richard T. Isbester ....	Tennessee ..	Tennessee ...	Tennessee ..	September 15,	1875

*Fourth Class—Continued.*

Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
Charles B Lubbe.....	Penn .....	Penn .....	Penn .....	September 15, 1875
20 Walter M. McFarland..	D. C.....	D. C.....	D. C.....	September 15, 1875
David I. Mercier.....	Virginia....	Virginia....	Virginia....	September 15, 1875
Clarence A. Miller .....	Virginia....	Virginia....	Virginia....	October 27, 1875
Michael D. Noell.....	Penn .....	Penn .....	Penn .....	September 15, 1875
Harold P. Norton .....	New York..	New York..	New York..	September 1, 1874
25 Henry O'Connor.....	Iowa .....	D. C.....	D. C.....	October 1, 1874
George R. Salisbury....	New York..	Missouri ..	Missouri ..	September 1, 1874
Edward H. Scribner....	Mass .....	Mass .....	Mass .....	September 1, 1874
William S. Smith .....	Virginia....	Virginia....	Virginia....	September 15, 1875
Charles G. Talcott .....	D. C.....	D. C.....	D. C.....	September 15, 1875
30 Arthur W. Temple.....	Mass .....	Mass .....	Mass .....	September 15, 1875
John H. Yarnall .....	D. C.....	D. C.....	D. C.....	September 15, 1875



# OFFICERS EMPLOYED ON SPECIAL SERVICE.

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## LIGHT-HOUSE BOARD.

Commodore A. Murray and Captain John Lee Davis, *Members*, and Commander John G. Walker, *Secretary*.

## BOARD FOR THE EXAMINATION OF OFFICERS FOR PROMOTION AND FOR RETIREMENT.

Commodore J. W. A. Nicholson, *President*.  
Commodores C. H. B. Caldwell and J. C. Febiger.  
Passed Assistant Engineer John D. Ford.  
Medical Inspector George Peck.  
Surgeon D. Kindleberger.

## NAVAL OBSERVATORY.

Rear-Admiral Charles H. Davis.  
Lieutenant-Commander C. H. Davis, jr.  
Lieutenants J. J. Brice and T. N. Lee.  
Professors M. Yarnall, H. H. Lockwood, S. Newcomb, W. H. Harkness, J. E. Nourse, J. R. Eastman, and Edward S. Holden.

## HYDROGRAPHIC OFFICE.

Commodore R. H. Wyman, *Superintendent*.  
Commander A. V. Reed, *Assistant*.  
Lieutenant-Commanders G. W. Sumner and H. H. Gorringer.  
Lieutenants J. E. Craig, C. H. Stockton, B. L. Edes, W. W. Reisinger, S. Schroeder, and G. P. Colvocoresses.  
Master W. M. Irwin.  
Ensigns H. S. Waring, C. E. Fox and R. F. Nicholson.

## SIGNAL CORPS—*Annapolis, Md.*

Commodore F. A. Parker, *Chief Signal Officer*.  
Lieutenant Albert Ross.  
Master W. P. Clason.

## LIGHT HOUSE INSPECTORS.

Commander Henry F. Picking, 1st District; Commander George Dewey, 2d District; Captain A. C. Rhind, 3d District; Commander G. B. White, 4th District; Commander F. H. Baker, 5th District; Captain A. E. K. Benham, 6th District; Commander H. B. Seely, 7th District; Commander E. M. Schoonmaker, 8th District; Commander E. E. Potter, 10th District; Commander W. P. McCann, 11th District; Commander A. T. Snell, 12th District; Lieutenant-Commander Louis Kempff, 13th District; Commander A. Kautz, 14th District; Commander Rush R. Wallace, 15th District.

## TORPEDO CORPS—*Newport, R. I.*

Captain K. R. Breese, in charge; Lieutenants G. A. Converse, William I. Moore, and A. R. Couden, Instructors; Surgeon J. M. Flint; Passed Assistant Paymaster J. F. Tarbell.

# OFFICERS ATTACHED TO THE COAST SURVEY.

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Commander Edward P. Lull, Hydrographic Inspector.  
Acting Master Robert Platt, Office duty, Washington, D. C.

## ATLANTIC COAST.

*Steamer George S. Blake.*

## GULF OF MEXICO.

Lieutenant-Commander C. D. Sigsbee, commanding.  
Lieutenants J. E. Pillsbury and W. O. Sharrer.  
Masters R. G. Peck and M. F. Wright.  
Ensign W. E. Sewell.

*Steamer A. D. Bache.*

## EAST COAST OF FLORIDA.

Lieutenant-Commander John C. Kennett, commanding.  
Acting Ensign George Glass.  
Mates Larkin T. Lee and James A. Smith.

*Steamer Thomas R. Gedney.*

## WEST COAST OF FLORIDA.

Lieutenant R. D. Hitchcock, commanding.  
Lieutenant James Franklin.  
Masters John Hubbard, H. C. T. Nye, and J. L. Hunsicker.  
Passed Assistant Engineer H. N. Stevenson.

*Steamer Endeavor.*

## COAST OF SOUTH CAROLINA.

Lieutenant C. T. Hutchins, commanding.  
Masters S. H. May and William M. Wood.  
Ensign Henry McCrea.

*Steamer Fathomer.*

## COAST OF NORTH CAROLINA.

Lieutenant James M. Grimes, commanding.  
Master T. G. C. Salter.  
Ensign O. W. Lowry.

*Schooner Geo. M. Bache.*

## COAST OF SOUTH CAROLINA.

Lieutenant Jefferson F. Moser, commanding.  
Master J. B. Murdock.

*Steamer Arago.*

## COAST OF NORTH CAROLINA.

Lieutenant R. Wainwright, commanding.  
Master W. P. Ray.  
Ensign F. H. Lefavor.

*Schooner Earnest.*

## WEST COAST OF FLORIDA.

Lieutenant John M. Hawley, commanding.  
Lieutenant Uriah R. Harris.  
Master G. L. Hanus.  
Ensign A. H. Cobb.



## COAST SURVEY.

*Schooner Palinurus.*

## EAST COAST OF FLORIDA.

Lieutenant C. A. Bradbury, commanding.  
Master J. H. C. Coffin.

*Schooner Silliman.*

## WEST COAST OF FLORIDA.

Master K. Niles, commanding.  
Masters William F. Low, H. O. Rittenhouse, and H. W. Schaefer.

*Steamer Baton Rouge.*

## COAST OF LOUISIANA.

Master Alexander McCracken.

## PACIFIC COAST.

*Steamer F. R. Hassler.*

## COAST OF CALIFORNIA.

Lieutenant-Commander H. C. Taylor, commanding.  
Lieutenants George Talcott, Frank Courtis, Richardson Clover, George W. Tyler, and  
James D. Adams.  
Passed Assistant Paymaster J. B. Redfield.

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RETIRED AND RESERVED LIST.

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# RETIRED AND RESERVED LIST.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<i>Retired after 45 years' service, or on attaining the age of 62 years, in conformity with section 1 of the act of December, 1861, and its amendments, dated June 25, 1864, and act of March 3, 1873.</i>				
<b>REAR-ADMIRALS.</b>				
Joseph Smith*	Washington, D. C.	Mass ..	Mass ..	Mass ..
Silas H. Stringham*	Brooklyn, N. Y.	N. Y. ..	N. Y. ..	N. Y. ..
Hiram Paulding*	Huntington, N. Y.	N. Y. ..	N. Y. ..	N. Y. ..
L. M. Goldsborough*	Washington, D. C.	D. C. ..	D. C. ..	D. C. ..
5 Cornelius K. Stribling*	Baltimore, Md.	S. C. ..	S. C. ..	D. C. ..
Joshua R. Sands*	Norfolk, Va.	N. Y. ..	N. Y. ..	Conn. ..
Levim M. Powell*	Washington, D. C.	Va. ....	Va. ....	D. C. ..
Charles Wilkes*	Washington, D. C.	N. Y. ..	N. Y. ..	D. C. ..
Thomas O. Selfridge*	Vallejo, Cal.	Mass ..	Mass ..	Mass ..
10 Andrew A. Harwood*	Marion, Mass.	Penn. ..	Penn. ..	D. C. ..
Theodorus Bailey*	Washington, D. C.	N. Y. ..	N. Y. ..	D. C. ..
James L. Lardner*	Philadelphia, Penn.	Penn. ..	Penn. ..	Penn. ..
Henry K. Thatcher*	Winchester, Mass.	Maine ..	Maine ..	Mass ..
Sylvanus W. Godon*	Leave, Europe.	Penn. ..	Penn. ..	Penn. ..
15 William Radford*	Georgetown, D. C.	Va. ....	Mo. ....	N. J. ....
Thomas T. Craven*	Geneva, N. Y.	D. C. ..	N. H. ..	Cal. ....
Henry K. Hoff*	Philadelphia, Penn.	Penn. ..	S. C. ..	Penn. ..
Thomas Turner*	Philadelphia, Penn.	Va. ....	Va. ....	Penn. ..
Charles H. Poor*	Washington, D. C.	Mass ..	Mass ..	D. C. ..
20 James F. Schenck*	Dayton, Ohio.	Ohio ..	Ohio ..	Ohio ..
Samuel Philips Lee*	Silver Springs, Md.	Va. ....	Va. ....	Md. ....
Oliver S. Glisson*	Philadelphia, Penn.	Ohio ..	Ind. ....	Ind. ....
Melancton Smith*	South Oyster Bay, N. Y.	N. Y. ..	N. Y. ..	N. Y. ..
Charles S. Boggs*	New York.	N. J. ....	N. J. ....	N. J. ....
25 Joseph F. Green*	Brookline, Mass.	Maine ..	Maine ..	Maine ..
Thornton A. Jenkins*	Washington, D. C.	Va. ....	Va. ....	D. C. ..
Wm. Rogers Taylor	Newport, R. I.	R. I. ....	R. I. ....	R. I. ....
Benjamin F. Sands*	Washington, D. C.	Md. ....	Ky. ....	D. C. ..
Charles Steedman*	Boston, Mass.	S. C. ..	S. C. ..	Penn. ..
30 James Alden*	Washington, D. C.	Maine ..	D. C. ..	D. C. ..
Augustus L. Case*	Newport, R. I.	N. Y. ..	N. Y. ..	N. Y. ..
Alfred Taylor*	New York.	Va. ....	Va. ....	Va. ....
George F. Emmons*	Princeton, N. J.	Vt. ....	Vt. ....	Vt. ....
Gustavus H. Scott*	Washington, D. C.	Va. ....	Va. ....	Ind. ....
35 Roger N. Stembel*	New York.	Md. ....	Ohio ..	N. Y. ..
<b>COMMODORES.</b>				
Joseph B. Hull*	Philadelphia, Penn.	N. Y. ..	Conn. ..	Conn. ..
Charles Lowndes*	Easton, Md.	Md. ....	Md. ....	Md. ....
John Marston*	Philadelphia, Penn.	Mass ..	Penn. ..	Penn. ..
John Pope*	Boston, Mass.	Mass ..	Maine ..	Mass ..
5 Henry Eagle*	New York.	N. Y. ..	N. Y. ..	N. Y. ..
Hugh Y. Purviance*	Baltimore, Md.	Md. ....	Md. ....	Md. ....
John W. Livingston*	New York.	N. Y. ..	N. Y. ..	N. Y. ..
Robert B. Hitchcock*	Cold Spring, N. Y.	Conn. ..	Conn. ..	Conn. ..
Timothy A. Hunt*	New Haven, Conn.	Conn. ..	Conn. ..	Conn. ..

# RETIRED AND RESERVED LIST.

	Original entry into the service.	Date of present commission.	Sea ser under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	16 Jan., 1809	16 July, 1862	0	0	12	6	35	0	19	5	66	11	Nov., 1845
	15 Nov., 1809	.....do.....	0	0	21	9	21	9	22	7	66	1	Sept., 1861
	1 Sept., 1811	.....do.....	0	0	22	9	15	5	26	2	64	4	Feb., 1858
	18 June, 1812	.....do.....	2	5	21	11	18	10	4	9	63	6	Aug., 1867
5	18 June, 1812	25 July, 1866	0	0	26	2	20	11	16	5	63	6	July, 1865
	18 June, 1812	.....do.....	0	0	21	7	16	0	25	11	63	6	Aug., 1861
	1 Mar., 1817	.....do.....	0	0	18	11	17	0	21	11	58	10	June, 1862
	1 Jan., 1818	25 July, 1866	0	0	11	0	28	6	18	6	58	0	June, 1863
	1 Jan., 1818	.....do.....	0	0	15	4	21	2	21	6	58	0	Mar., 1862
10	21 Jan., 1818	.....do.....	0	0	14	3	27	4	16	4	57	11	July, 1855
	1 Jan., 1818	25 July, 1866	0	0	22	6	12	8	22	10	58	0	Sept., 1864
	29 July, 1820	.....do.....	0	0	20	8	11	3	23	6	55	5	Oct., 1864
	4 Mar., 1823	.....do.....	2	0	21	8	10	8	20	6	52	10	Aug., 1868
	1 Mar., 1819	.....do.....	1	1	23	11	12	6	18	5	56	10	Sept., 1867
15	1 Mar., 1825	.....do.....	1	7	16	1	12	10	21	11	50	10	Aug., 1870
	1 May, 1822	10 Oct., 1866	0	7	21	1	12	6	20	1	53	8	Mar., 1869
	28 Oct., 1823	13 April, 1867	1	6	17	3	16	4	18	7	52	2	Aug., 1869
	21 April, 1825	27 May, 1868	2	2	21	11	15	2	13	7	50	8	Sept., 1870
	1 Mar., 1825	20 Sept., 1868	1	0	23	6	14	5	12	11	50	10	Aug., 1870
20	1 Mar., 1825	21 Sept., 1868	0	0	21	10	2	8	26	4	50	10	May, 1865
	22 Nov., 1825	22 April, 1870	2	0	21	3	10	4	18	6	50	1	Aug., 1872
	1 Nov., 1826	10 June, 1870	0	5	22	3	15	9	11	2	49	2	Jan., 1871
	1 Mar., 1826	1 July, 1870	0	0	19	2	17	0	13	8	49	10	Feb., 1865
	1 Nov., 1826	1 July, 1870	0	11	20	1	16	6	12	7	49	2	Jan., 1872
25	1 Nov., 1827	13 July, 1870	0	9	29	5	17	3	10	6	48	2	May, 1873
	1 Nov., 1828	15 Aug., 1870	1	8	16	11	25	7	4	8	47	2	Dec., 1873
	1 April, 1828	19 Jan., 1871	1	6	18	11	15	5	13	5	47	9	Oct., 1873
	1 April, 1828	27 April, 1871	0	0	20	3	22	2	5	4	47	9	July, 1865
	1 April, 1828	25 May, 1871	1	0	24	1	14	4	9	4	47	9	Sept., 1873
30	1 April, 1828	19 June, 1871	1	9	27	6	10	10	9	5	47	9	July, 1873
	1 April, 1828	24 May, 1872	1	8	23	6	13	8	10	7	47	9	Feb., 1875
	1 Jan., 1825	29 Jan., 1872	0	0	18	3	18	3	14	6	51	0	June, 1866
	1 April, 1828	25 Nov., 1872	0	0	22	11	10	4	14	6	47	9	Sept., 1868
	1 Aug., 1828	14 Feb., 1873	1	1	23	0	12	8	11	9	47	5	June, 1874
35	27 Mar., 1832	2 Feb., 1875	0	0	20	7	11	4	11	10	43	9	Oct., 1872
	9 Nov., 1813	16 July, 1862	0	0	22	3	15	3	24	8	60	2	Sept., 1861
	28 Mar., 1815	.....do.....	0	0	18	11	4	8	37	2	60	9	Dec., 1861
	15 April, 1813	.....do.....	0	0	20	0	9	9	32	11	62	8	Mar., 1862
	30 May, 1816	.....do.....	0	0	21	0	17	11	20	8	59	7	Nov., 1861
5	1 Jan., 1818	.....do.....	0	0	18	7	11	7	27	10	58	0	Aug., 1862
	3 Nov., 1818	.....do.....	0	0	20	0	10	2	27	0	57	2	May, 1862
	4 Mar., 1823	.....do.....	0	0	16	4	11	4	25	2	55	10	Feb., 1862
	1 Jan., 1825	.....do.....	0	0	18	6	19	4	13	2	51	0	May, 1863
	1 Feb., 1825	2 Jan., 1863	0	0	17	4	18	4	15	3	50	11	April, 1862



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
10 Augustus H. Kilty* .....	Washington, D. C. ....	Md. ....	Md. ....	Md. ....
John M. Berrien* .....	Philadelphia, Penn. ....	Ga. ....	Ga. ....	N. J. ....
Simon B. Bissell* .....	Leave, Europe. ....	Vt. ....	N. H. ....	D. C. ....
Cicero Price* .....	Troy, N. Y. ....	Ky. ....	Ky. ....	N. Y. ....
J. R. Goldsborough* .....	Philadelphia, Penn. ....	D. C. ....	D. C. ....	N. J. ....
15 Theodore P. Greene* .....	Brattleborough, Vt. ....	Vt. ....	Vt. ....	Vt. ....
Edward Middleton* .....	Washington, D. C. ....	S. C. ....	S. C. ....	Cal. ....
David McDougal* .....	Oakland, Cal. ....	Ohio ..	Ohio ..	Cal. ....
James M. Frailey* .....	Philadelphia, Penn. ....	Md. ....	Penn. ....	Penn. ....
Lewis C. Sartori* .....	Leave, Europe. ....	N. J. ....	N. J. ....	Penn. ....
20 Wm. Ronckendorff* .....	Philadelphia, Penn. ....	Penn. ....	Penn. ....	Penn. ....
<i>Retired on his own application, after 40 years' or more consecutive service, in conformity with section 21 of the act of August 3, 1861.</i>				
REAR-ADMIRALS.				
Henry Walke* .....	Brooklyn, N. Y. ....	Va. ....	Ohio ..	N. J. ....
Enech G. Parrott* .....	Portsmouth, N. H. ....	N. H. ....	N. H. ....	N. H. ....
Fabius Stanly* .....	Washington, D. C. ....	N. C. ....	N. C. ....	D. C. ....
COMMODORE.				
Charles W. Pickering ..	Portsmouth, N. H. ....	N. H. ....	N. H. ....	N. H. ....
CAPTAIN.				
Dominick Lynch* .....	Brooklyn, N. Y. ....	N. Y. ....	N. Y. ....	N. Y. ....
<i>Retired from incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of service, in conformity with the 23d section of the act of August 3, 1861.</i>				
COMMODORE.				
Charles Green* .....	South Windsor, Conn. ....	Conn. ..	Conn. ..	Conn. ..
CAPTAIN.				
Francis S. Haggerty* ..	New York. ....	Penn. ..	Penn. ..	Penn. ..
COMMANDERS.				
Edward C. Grafton* .....	New York. ....	Mass. ..	Mass. ..	Mass. ..
William M. Gamble* .....	Morristown, N. J. ....	Penn. ..	N. Y. ....	N. Y. ....
George M. Bache* .....	Philadelphia, Penn. ....	D. C. ....	Penn. ....	Penn. ....
LIEUTENANT-COMMANDERS.				
Antoine R. McNair* .....	Saratoga Springs, N. Y. ....	La. ....	Mo. ....	Minn. ..

RETIRED AND RESERVED LIST.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
10	4 July, 1821	2 Jan., 1863	0	0	17	3	12	6	24	10	54	7	June, 1865
	1 Mar., 1825	26 Sept., 1866	0	0	16	2	16	3	18	5	50	10	Nov., 1864
	1 Mar., 1825	10 Oct., 1866	1	9	17	2	8	1	25	7	50	10	July, 1868
	1 Feb., 1826	29 Dec., 1866	0	0	21	1	6	1	25	8	52	10	Oct., 1865
	6 Nov., 1824	13 April, 1867	1	4	22	8	12	11	15	7	51	2	Aug., 1868
15	1 Nov., 1826	24 July, 1867	0	6	21	1	12	7	16	2	49	10	Jan., 1868
	1 July, 1828	26 Nov., 1868	0	2	22	0	8	7	16	11	47	6	Feb., 1869
	1 April, 1828	12 June, 1869	2	9	23	11	12	3	11	7	47	9	Feb., 1872
	1 May, 1828	2 Mar., 1870	0	0	24	0	12	10	10	10	47	8	Nov., 1868
	2 Feb., 1829	12 Dec., 1873	0	0	19	4	9	9	17	10	46	11	July, 1870
20	17 Feb., 1832	12 Feb., 1874	0	0	22	8	10	10	10	4	43	10	Oct., 1873
	1 Feb., 1827	13 July, 1870	0	0	18	9	11	10	17	4	48	11	Aug., 1865
	10 Dec., 1831	8 Nov., 1873	0	4	21	6	13	7	9	0	44	1	Mar., 1874
	20 Dec., 1831	12 Feb., 1874	0	0	23	2	8	2	12	8	44	0	Nov., 1867
	1 May, 1822	8 Dec., 1867	0	0	18	7	11	6	24	1	53	8	Sept., 1865
	2 Feb., 1829	20 Jan., 1871	0	0	20	11	11	10	13	2	45	11	Oct., 1865
	1 May, 1826	.....	0	0	13	0	12	8	24	3	49	8	Sept., 1864
	17 Feb., 1832	.....	0	0	17	2	14	3	11	5	43	10	Mar., 1862
	5 Oct., 1841	29 Dec., 1866	0	2	14	2	4	11	15	2	34	3	Feb., 1867
	1 May, 1841	.....	0	0	17	8	2	2	14	10	34	8	April, 1865
	19 Nov., 1857	5 April, 1875	0	0	9	2	5	6	3	5	18	1	July, 1872
	22 Sept., 1856	25 July, 1866	1	6	7	7	4	6	7	2	19	3	May, 1869



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Charles E. McKay* . . .	New York . . . . .	N. Y. . . .	N. Y. . . .	N. Y. . . .
Francis O. Davenport* . . .	Detroit, Mich. . . . .	Mich. . . .	Mich. . . .	Mich. . . .
Charles F. Blake* . . . . .	Ottumwa, Iowa . . . . .	Mass. . . .	Mass. . . .	Mass. . . .
5 Frederick J. Naile* . . . . .	Bridgeport, Penn. . . . .	Penn. . . .	Penn. . . .	Penn. . . .
Edward M. Stedman* . . . . .	Boston, Mass. . . . .	Mass. . . .	Mass. . . .	Mass. . . .
<b>LIEUTENANT.</b>				
Thomas P. Wilson* . . . . .	San Francisco, Cal. . . . .	N. Y. . . .	N. Y. . . .	Ohio . . . .
<b>MASTERS.</b>				
Fremont M. Hendrix* . . . . .	Fayette, Mo. . . . .	Mo. . . . .	Mo. . . . .	Mo. . . . .
Edward M. Day* . . . . .	Sick leave, Europe . . . . .	N. J. . . . .	La. . . . .	N. Y. . . . .
Edward J. Berwind* . . . . .	Leave of absence . . . . .	Penn. . . .	Penn. . . .	Penn. . . .
<b>ENSIGNS.</b>				
Horace A. Blanchard* . . . . .	Malden, Mass. . . . .	Mass. . . .	Mass. . . .	Mass. . . .
Gilbert Morton* . . . . .	Boston, Mass. . . . .	Ohio . . . .	Vt. . . . .	Vt. . . . .
<b>PASSED ASSISTANT ENGINEER.</b>				
James M. Hobby* . . . . .	Malden, Mass. . . . .	Mass. . . .	Mass. . . .	Mass. . . .
<b>MIDSHIPMEN.</b>				
Anson B. Milliman . . . . .	Unknown . . . . .	N. Y. . . .	N. appr. . . .	N. J. . . .
George A. Vail . . . . .	Buffalo, N. Y. . . . .	Vt. . . . .	N. Y. . . .	N. Y. . . .
<b>BOATSWAIN.</b>				
Peter A. Chason* . . . . .	Baltimore, Md. . . . .	Md. . . . .	Md. . . . .	Md. . . . .
<i>Retired for incompetency or disability proceeding from other causes not incident to the service, in conformity with the 2<sup>d</sup> section of the act of August 3, 1861.</i>				
<b>COMMODORES.</b>				
Edward R. Thompson . . . . .	Philadelphia, Penn. . . . .	Penn. . . .	N. J. . . .	N. J. . . .
Robert Handy . . . . .	Jamaica Plains, Mass. . . . .	R. I. . . .	R. I. . . .	Mass. . . .
<b>CAPTAINS.</b>				
Overton Carr . . . . .	Philadelphia, Penn. . . . .	D. C. . . .	Ind. . . .	Penn. . . .
Richard T. Renshaw . . . . .	Norfolk, Va. . . . .	Penn. . . .	Penn. . . .	Penn. . . .
<b>COMMANDERS.</b>				
Bayse N. Westcott . . . . .	Tocoi, Fla. . . . .	N. J. . . .	Fla. . . . .	N. J. . . .
Samuel Magaw . . . . .	Plainfield, N. J. . . . .	Penn. . . .	Penn. . . .	Penn. . . .
Francis G. Dallas . . . . .	Philadelphia, Penn. . . . .	Mass. . . .	Mass. . . .	Mass. . . .
<b>LIEUTENANT-COMMANDER.</b>				
John Weidman . . . . .	Washington, D. C. . . . .	Penn. . . .	Penn. . . .	Penn. . . .

RETIRED AND RESERVED LIST.

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
		Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
29 Sept., 1857	25 July, 1866	1	1	6	4	3	4	8	7	18	3	Sept., 1867
26 Sept., 1856	.....do.....	2	11	7	11	5	4	6	0	19	3	May, 1870
26 Oct., 1859	.....do.....	1	9	6	0	3	2	7	0	16	2	Sept., 1869
5 27 Oct., 1859	.....do.....	1	9	7	3	2	1	6	11	16	2	June, 1869
27 Sept., 1861	26 Mar., 1869	0	2	4	1	4	10	5	4	14	3	June, 1869
20 Sept., 1861	26 Mar., 1869	0	8	4	4	4	10	5	1	14	3	Aug., 1872
21 Mar., 1862	12 Mar., 1868	0	11	3	11	2	10	7	0	13	9	Jan., 1869
23 Sept., 1863	12 July, 1870	2	3	4	10	4	9	2	8	12	3	Oct., 1872
21 July, 1865	24 Mar., 1872	1	3	4	3	3	11	2	3	10	5	April, 1874
26 July, 1865	12 July, 1870	0	9	3	7	3	3	3	7	10	5	Oct., 1872
1 April, 1872	1 April, 1872	0	0	0	0	1	7	2	2	3	9	.....
4 June, 1861	25 July, 1866	1	9	4	11	1	9	7	11	14	7	May, 1870
	Date of present appointment.											
31 July, 1866	7 June, 1870	---	---	2	11	3	2	3	4	9	5	Oct., 1872
27 Sept., 1867	6 June, 1871	---	---	3	1	2	11	2	3	8	3	April, 1874
27 Sept., 1858	27 Sept., 1858	0	0	5	4	0	2	11	9	17	3	May, 1865
	Date of present commission.											
1 Dec., 1826	.....	0	0	16	6	15	0	17	7	49	1	Sept., 1861
1 Feb., 1826	.....	0	0	17	11	8	7	23	5	49	11	July, 1865
1 Mar., 1827	.....	0	0	16	5	10	5	22	0	48	10	Dec., 1862
26 Feb., 1838	20 Sept., 1868	1	1	11	6	7	0	9	4	37	10	Oct., 1874
5 Dec., 1837	.....	0	0	14	3	8	7	15	3	38	1	Dec., 1861
23 Nov., 1841	10 Oct., 1866	0	4	17	2	2	3	14	8	34	1	Aug., 1867
8 Nov., 1841	.....	0	0	8	8	9	11	15	7	34	2	June, 1859
22 Sept., 1857	16 July, 1866	4	5	9	5	4	6	4	4	18	3	Nov., 1872



Name and rank.	Present duty, station, or residence,	State where born.	State from which appointed.	State of which a resident.
<b>LIEUTENANT.</b>				
Jerome E. Morse.....	Leave of absence .....	Mass ..	Mass ..	Md ....
<b>MASTER.</b>				
Hamilton M. Tallman..	Ogdensburgh, N. Y.....	N. Y...	N. Y...	N. Y...
<b>BOATSWAIN.</b>				
James Brown.....	Baltimore, Md .....	Penn ..	Penn ..	Penn ..
<i>Retired as incapable of performing the duties of his office, in conformity with the 23d section of the act of August 3, 1861.</i>				
<b>LIEUTENANT-COMMANDERS.</b>				
Henry C. Tallman* ....	New York.....	N. Y...	N. Y...	N. Y...
George F. Morrison...	Washington, D. C.....	Penn ..	Ohio ..	Ohio ..
<b>LIEUTENANT.</b>				
Douglas Roben* .....	Cassopolis, Mich.....	Ohio ..	Ohio ..	Ohio ..
<b>ENSIGN.</b>				
Charles P. Welch* ....	San Francisco, Cal.....	Mass ..	Miss...	Cal....
<b>MIDSHIPMAN.</b>				
Henry C. Longnecker..	Mechanicsburgh, Penn.....	Penn ..	Penn ..	Penn ..
<i>Retired under the 1st section of the act of April 21, 1864, as not recommended for promotion.</i>				
<b>COMMODORES.</b>				
Francis B. Ellison* ....	Boston, Mass.....	N. Y...	N. Y...	N. Y...
Samuel Lockwood* ....	Roxbury, Mass.....	Conn ..	N. Y...	Mass ..
Benjamin J. Totten* ...	New Bedford, Mass.....	W. I...	N. Y...	N. Y...
John J. Glasson* .....	Saratoga, N. Y .....	N. Y...	N. Y...	N. Y...
<b>CAPTAINS.</b>				
Roger Perry.....	Cumberland, Md.....	Md....	Md....	Md....
William A. Parker.....	Boston, Mass.....	N. H...	N. H...	Mass ..
Thomas G. Corbin.....	Philadelphia, Penn.....	Va ....	Ala ...	Penn ..
Egbert Thompson.....	Washington, D. C.....	N. Y...	N. Y...	D. C...
<b>COMMANDERS.</b>				
H. N. T. Arnold.....	Washington, D. C.....	N. Y...	N. J...	N. J...
William Gibson.....	Leave, Europe.....	Md....	Penn ..	Penn ..
Greenleaf Cilley.....	South America.....	Maine .	Maine .	Maine .
Edward E. Stone.....	Baltimore, Md.....	Ga ....	Ga ....	Ga ....
<b>LIEUTENANT.</b>				
George M. McClure...	Youngstown, Ohio.....	Penn ..	Penn ..	Penn ..

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
		Y's.	M's	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
11 Oct., 1862	21 Mar., 1871	1	9	6	7	3	9	2	11	12	2	April, 1874
27 Feb., 1863	12 July, 1870	1	6	3	7	4	10	4	5	12	10	Jan., 1872
	Date of present appointment.											
4 Jan., 1862	4 Jan., 1862	0	0	4	2	0	2	9	8	14	0	Dec., 1871
	Date of present commission.											
24 Sept., 1857	25 July, 1866	2	10	7	4	3	10	7	1	18	3	May, 1869
5 Nov., 1849	.....	0	0	4	4	1	9	20	1	26	2	Jan., 1857
23 Sept., 1862	21 Mar., 1870	0	8	4	6	3	2	5	7	13	3	July, 1871
29 Sept., 1864	19 April, 1869	1	5	2	8	3	4	5	3	11	3	June, 1872
30 July, 1864	.....	0	0	2	0	4	2	5	3	11	5	July, 1870
28 May, 1819	.....	0	0	14	7	17	9	24	3	56	7	Jan., 1862
12 July, 1820	.....	0	0	18	6	8	10	28	2	55	6	Aug., 1862
4 Mar., 1823	.....	0	0	18	2	12	4	22	3	52	10	May, 1863
1 Feb., 1823	.....	0	0	17	11	8	10	26	2	52	11	Oct., 1864
1 July, 1828	.....	0	0	17	5	7	6	22	7	47	6	Mar., 1865
3 July, 1832	.....	0	0	22	0	12	9	8	9	43	6	Jan., 1865
15 May, 1838	25 July, 1866	1	5	21	3	7	3	9	1	37	7	Oct., 1868
13 Mar., 1837	25 July, 1866	0	8	20	8	8	1	10	1	38	10	Aug., 1872
13 Mar., 1839	3 Mar., 1865	0	11	17	6	4	0	15	4	36	10	Dec., 1865
11 Feb., 1841	.....	0	0	18	5	6	9	9	9	34	11	Feb., 1867
26 Feb., 1841	.....	0	0	18	2	0	7	16	1	34	10	Dec., 1864
19 Oct., 1841	25 July, 1866	0	11	17	11	3	11	12	4	34	2	July, 1868
29 Sept., 1859	21 Feb., 1867	1	6	5	4	3	7	7	4	16	3	June, 1869



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>MASTER.</b>				
William B. Arrants.....	Philadelphia, Penn.....	Va.....	Penn..	Penn..
<b>ENSIGN.</b>				
Francis H. Parker....	Buffalo, N. Y.....	N. Y....	N. Y. . .	N. Y. . .
<i>Transferred from volunteer service and retired in conformity with the act of March 3, 1871.</i>				
<b>LIEUTENANT.</b>				
Henry C. Keene*.....	Chelsea, Mass.....	Maine .	Maine	Maine .
<b>MASTERS.</b>				
Edward E. Bradbury*..	Bradford, Mass.....	Mass ..	Mass ..	Mass ..
<i>Appointed on retired list in conformity with act February 21, 1873.</i>				
Louis R. Chester*.....	Philadelphia, Penn.....	Penn..	Penn..	Penn..
<i>Transferred from volunteer service, and retired in conformity with the act of March 3, 1873.</i>				
Howard F. Moffat*....	Philadelphia, Penn.....	Ga.....	N. Y....	Penn..
<i>Retired under the 4th section of the act of April 21, 1864, as not recommended for promotion.—Physical disability.</i>				
<b>CAPTAINS.</b>				
Augustus S. Baldwin*..	Milford, Penn.....	N. J..	N. J....	N. J....
Thomas M. Brasher. . .	Brooklyn, N. Y.....	N. Y....	N. Y....	N. Y....
Matthias C. Marin*....	Boston, Mass.....	Fla....	Fla....	R. I. . .
<b>COMMANDER.</b>				
William C. West.....	Washington, D. C.....	N. Y....	N. Y....	N. Y....
<b>LIEUTENANT-COMMANDERS.</b>				
Charles E. Hawley*... .	Auburn, N. Y.....	N. Y....	N. Y....	N. Y....
Francis H. Sheppard..	Springfield, Mo.....	Mo.....	Mo.....	Mo.....
<i>Retired in conformity with the act of February 28, 1855, and its amendments, January 16, 1857, March 10, 1858, and May 11, 1858.</i>				
<b>COMMODORES.</b>				
Charles Boarman*.....	Martinsburgh, W. Va.....	Md.....	D. C..	Va.....

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
		Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
4 Mar., 1861	18 Dec., 1863	0	10	7	8	2	6	4	6	14	8	Mar., 1873
20 Sept., 1861	1 Dec., 1866	1	8	3	1	5	3	5	11	14	3	Aug., 1868
21 Sept., 1861	20 Mar., 1871	0	0	1	11	8	10	2	9	13	6	Sept., 1863
20 Aug., 1864	.....do.....	0	0	4	3	4	2	2	11	11	4	Mar., 1871
23 Dec., 1862	2 Mar., 1873	0	0	2	7	2	11	7	6	13	0	Dec., 1865
21 July, 1862	24 Mar., 1873	0	2	6	3	3	3	3	11	13	5	May, 1873
2 Feb., 1829	.....	0	0	13	11	8	6	24	6	46	11	Oct., 1862
6 June, 1831	.....	0	0	22	1	6	10	16	8	45	7	April, 1868
3 Jan., 1832	.....	0	0	13	4	10	1	20	7	44	0	June, 1863
30 Jan., 1841	.....	0	0	16	7	8	5	9	11	34	11	Nov., 1865
3 Dec., 1849	.....	0	0	5	9	11	9	7	8	26	1	July, 1862
16 Oct., 1861	26 Mar., 1869	0	0	3	2	5	8	4	5	14	2	May, 1868
9 June, 1811	.....	0	0	12	7	13	4	38	7	64	6	Dec., 1850



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
John H. Graham* .....	Newburgh, N. Y.....	Vt .....	N. Y....	N. Y....
Edw. W. Carpende* ..	Shrewsbury, N. J.....	N. Y....	N. Y....	N. Y....
Henry Bruce* .....	Boston, Mass.....	Mass ..	Mass ..	Mass ..
5 Charles H. Jackson* ..	Middletown, Conn.....	Ga .....	Ga .....	Conn ..
Jonathan W. Swift* ..	Geneva, N. Y.....	Mass ..	N. C....	N. Y....
Stephen Decatur* .....	Boston, Mass.....	N. J....	N. H....	N. H....
William B. Whiting* ..	Milwaukee, Wis.....	N. Y....	N. Y....	Wis .....
<i>Retired in conformity with the act of February 28, 1855, and its amendments, January 16, 1857, March 10, 1858, and May 11, 1858.</i>				
CAPTAINS.				
George M. White* .....	Somerville, Mass.....	Ga .....	Ga .....	Ga .....
Edward C. Bowers* ..	Watertown, Conn .....	Conn ..	Conn ..	N. Y....
Francis Lowry* .....	Burlington, Vt .....	Vt .....	Vt .....	Vt .....
Thomas Brownell* .....	Unknown .....	R. I....	N. Y....	N. Y....
COMMANDER.				
Nathaniel T. West ...	Tisbury, Mass .....	Mass ..	Mass ..	Mass ..
MASTERS.				
Francis Mallaby* .....	Madison, N. J .....	N. Y....	N. Y....	N. Y....
Charles V. Morris* .....	Sacket's Harbor.....	N. Y....	N. Y....	N. Y....
William N. Brady* .....	Darien, Conn .....	N. Y....	N. Y....	N. Y....
R. Clarendon Jones* ..	Fairfax Station, Va .....	La .....	La .....	Va .....
<i>Retired in conformity with the act of February 28, 1855, and its amendments, January 16, 1857, March 10, 1858, and May 11, 1858.</i>				
CAPTAINS.				
Samuel R. Knox .....	Everett, Mass.....	Mass ..	Mass ..	Mass ..
Charles Thomas.....	Baltimore, Md .....	Md.....	Md.....	Md.....
<i>Appointed on retired list.</i>				
LIEUTENANT-COMMANDER.				
Wesley W. Bassett...	Washington, D. C .....	Conn ..	N. J....	D. C....
<i>Retired after 45 years' service, or on attaining the age of 62 years, in conformity with section 1 of the act of December 21, 1861, and act of March 3, 1873.</i>				
MEDICAL DIRECTORS.				
<i>With the relative rank of Commodore.</i>				
Charles Chase* .....	Brooklyn, N. Y.....	Maine ..	Maine ..	Maine ..

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.	
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.		
5	18 June, 1821	.....	0	0	3	0	15	4	45	2	63	6	July, 1816	
	10 July, 1813	.....	0	0	17	2	13	4	32	0	62	6	Dec., 1848	
	9 Nov., 1813	.....	0	0	15	1	8	1	38	11	62	1	Nov., 1845	
	4 Mar., 1818	.....	0	0	12	7	4	2	32	0	57	9	Dec., 1852	
	25 Aug., 1823	.....	0	0	8	2	0	11	43	3	52	4	June, 1840	
	17 Mar., 1829	.....	0	0	7	7	3	4	26	10	46	9	Oct., 1841	
	2 Feb., 1829	.....	0	0	12	3	20	6	14	3	46	11	Jan., 1856	
		1 Nov., 1828	.....	0	0	14	10	5	11	26	5	47	2	Feb., 1852
		2 Feb., 1829	.....	0	0	10	3	13	7	23	1	46	11	Jan., 1852
		3 Aug., 1831	.....	0	0	9	9	1	5	33	3	44	5	June, 1847
		30 Oct., 1840	.....	0	0	0	0	7	7	27	7	35	2	.....
		18 Feb., 1841	.....	0	0	11	1	1	4	21	10	34	10	Mar., 1855
			Date of present warrant.											
		22 Sept., 1812	3 July, 1813	4	5	4	5	14	8	43	5	63	3	Nov., 1826
	1 Jan., 1818	19 July, 1842	0	0	6	0	25	0	26	0	57	0	Nov., 1824	
	7 Sept., 1836	1 July, 1843	0	1	6	4	19	2	13	2	39	3	April, 1860	
	4 Mar., 1823	7 June, 1844	0	0	3	7	12	2	27	1	42	10	July, 1828	
		Date of present commission.												
	1 April, 1828	.....	0	0	17	3	7	11	22	7	47	9	Dec., 1861	
	2 Feb., 1829	.....	0	0	10	4	6	8	29	11	46	11	Aug., 1849	
	.....	8 June, 1872	0	0	0	0	0	0	2	7	2	7	.....	
	10 Dec., 1814	3 Mar., 1871	0	0	19	0	25	1	17	0	61	1	May, 1860	



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Benj. F. Bache* .....	Brooklyn, N. Y .....	Va .....	Penn ..	N. Y....
Gustav. R. B. Horner* ..	Philadelphia, Penn .....	Va .....	Va .....	Penn ..
Wm. S. W. Ruschenberger* .....	Philadelphia, Penn .....	N. J ...	N. J ...	Penn ..
5 William Johnson .....	Washington, D. C .....	Del ...	Del ...	Del ...
Thomas L. Smith* .....	Brooklyn, N. Y .....	N. J ...	N. J ...	N. Y....
Lewis B. Hunter* .....	Philadelphia, Penn .....	N. J ...	N. J ...	Penn ..
George Clymer* .....	Washington, D. C .....	Penn ..	Penn ..	D. C ..
Wm. Maxwell Wood* .....	Owing's Mills, Md .....	Md ....	Md ....	Md ....
10 Jonathan M. Foltz*† ..	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..
James C. Palmer*† .....	Washington, D. C .....	Md ....	Md ....	D. C ...
Ninian Pinkney* .....	Easton, Md .....	Md ....	Md ....	Md ....
<b>MEDICAL DIRECTORS.</b>				
<i>With the relative rank of Captain.</i>				
David M. Harlan* .....	Churchville, Md .....	Md ....	Md ....	Md ....
J. Dickinson Miller* ..	Philadelphia, Penn .....	N. Y....	N. J ...	Penn ..
Charles D. Maxwell* ..	Washington, D. C .....	Del ...	Del ...	D. C ...
John J. Abernethy* ..	New York City .....	Conn ..	Conn ..	N. Y....
5 George Maulsby* .....	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..
John S. Messersmith* ..	Lancaster, Penn .....	Penn ..	Penn ..	Penn ..
<i>Retired for incapacity for further service at sea, in conformity with the 3d section of the act of February 21, 1861.</i>				
<b>MEDICAL DIRECTORS.</b>				
<i>With the relative rank of Commodore.</i>				
George W. Codwise ..	Grantville, Mass .....	W. I ..	N. Y....	N. Y....
Robert J. Dodd .....	General Wayne P. O., Pa .....	Penn ..	Penn ..	Penn ..
<b>MEDICAL DIRECTORS.</b>				
<i>With the relative rank of Captain.</i>				
John H. Wright* .....	Boston, Mass .....	N. H ..	Mass ..	Mass ..
John Thornley .....	Charlottesville, Va .....	Va .....	Va .....	Va .....
<b>PASSED ASSISTANT SURGEONS.</b>				
<i>With the relative rank of Lieutenant.</i>				
William A. Harris .....	Baltimore, Md .....	Penn ..	Penn ..	Penn ..
Frederick Horner, jr ..	Salem, Va .....	Va .....	Va .....	Va .....
<b>ASSISTANT SURGEON.</b>				
<i>With the relative rank of Master.</i>				
Edw'd H. Van Wyck ..	New York City .....	N. Y....	N. Y....	N. Y....

† With relative rank of Commodore, having been Chief of Bureau of Medicine, &c.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's	Yrs.	Mos.	Yrs	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	9 July, 1824	3. Mar., 1871	0	0	13	10	27	5	10	3	51	6	Dec., 1850
	26 May, 1826	....do.....	0	0	16	2	17	8	15	9	49	7	May, 1863
	10 Aug., 1826	....do.....	0	0	13	4	21	11	14	2	49	5	July, 1861
	16 Aug., 1826	....do.....	0	0	16	1	18	7	14	8	49	4	June, 1865
5	3 Jan., 1828	....do.....	0	0	17	6	15	3	15	2	47	11	June, 1861
	3 Jan., 1828	....do.....	0	0	17	11	19	2	10	10	47	11	July, 1865
	1 July, 1829	....do.....	0	0	16	4	17	1	13	1	46	6	Aug., 1863
	16 May, 1829	....do.....	0	0	18	4	13	6	14	9	46	7	Mar., 1864
	4 April, 1831	....do.....	0	0	15	11	19	4	9	6	44	9	July, 1869
10	26 Mar., 1834	....do.....	0	0	17	0	18	5	6	4	41	9	Sept., 1865
	26 Mar., 1834	....do.....	0	0	15	7	11	9	14	5	41	9	June, 1865
	23 Feb., 1835	3 Mar., 1871	0	0	14	8	12	11	13	3	40	10	July, 1865
	5 Dec., 1836	....do.....	0	0	16	6	13	2	9	5	39	1	June, 1869
	9 Sept., 1837	....do.....	0	0	15	11	13	11	8	7	38	4	June, 1866
	9 Feb., 1837	....do.....	0	0	15	5	14	5	10	1	38	11	Oct., 1863
5	7 Mar., 1838	....do.....	0	0	16	3	15	2	6	5	37	10	Jan., 1865
	9 Feb., 1837	....do.....	0	0	16	3	9	3	13	5	38	11	Jan., 1864
	14 May, 1825	3 Mar., 1871	0	0	8	2	7	2	35	3	49	7	May, 1848
	29 May, 1826	....do.....	0	0	12	9	8	2	28	8	49	7	July, 1847
	9 Dec., 1839	3 Mar., 1871	0	0	11	10	4	5	19	11	36	1	April, 1858
	13 Oct., 1840	....do.....	0	0	10	9	7	9	16	8	35	2	June, 1859
	2 Oct., 1844	2 Oct., 1844	6	0	6	0	1	10	23	4	30	2	Oct., 1855
	1 May, 1851	1 May, 1851	3	11	3	11	0	9	20	0	23	8	Aug., 1855
	20 June, 1838	20 June, 1838	1	2	1	2	0	0	36	4	37	6	Dec., 1839



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<p><i>Retired for incapacity or disability proceeding from other causes not incident to the service, in conformity with the 23d section of the act of August 3, 1861.</i></p>				
<p>MEDICAL INSPECTOR.</p>				
<p>William Lowber .....</p>	<p>Philadelphia, Penn .....</p>	<p>Penn ..</p>	<p>Penn ..</p>	<p>Penn ..</p>
<p>ASSISTANT SURGEON.</p>				
<p>William M. Nickerson.</p>	<p>Brooklyn, N. Y .....</p>	<p>Del ...</p>	<p>Del ...</p>	<p>Del ...</p>
<p><i>Retired for incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of service, in conformity with the 23d section of the act of August 3, 1861.</i></p>				
<p>MEDICAL DIRECTOR.</p>				
<p>Henry O. Mayo* .....</p>	<p>New York .....</p>	<p>N. Y. . .</p>	<p>N. Y. . .</p>	<p>N. Y. . .</p>
<p>SURGEONS.</p>				
<p><i>With the relative rank of Lieutenant-Commander.</i></p>				
<p>Robert L. Weber* .....</p>	<p>Pottsville, Penn .....</p>	<p>Penn ..</p>	<p>Penn ..</p>	<p>Penn ..</p>
<p>Edward M. Stein* .....</p>	<p>New York .....</p>	<p>N. Y. . .</p>	<p>N. Y. . .</p>	<p>N. Y. . .</p>
<p>ASSISTANT SURGEON.</p>				
<p><i>With the relative rank of Master.</i></p>				
<p>Almond O. Leavitt* ..</p>	<p>Williamsburgh, N. Y .....</p>	<p>N. Y. . .</p>	<p>N. H ..</p>	<p>N. H ..</p>
<p><i>Retired under the 4th section of the act of April 21, 1864, as not recommended for promotion.</i></p>				
<p>ASSISTANT SURGEON.</p>				
<p><i>With the relative rank of Master.</i></p>				
<p>Samuel D. Flagg .....</p>	<p>Buffalo, N. Y .....</p>	<p>N. Y. . .</p>	<p>N. Y. . .</p>	<p>N. Y. . .</p>
<p>Porteous P. Bielby* ..</p>	<p>Little Falls, N. Y .....</p>	<p>N. Y. . .</p>	<p>N. Y. . .</p>	<p>N. Y. . .</p>

RETIRED AND RESERVED LIST.

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
		Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
8 Nov., 1847	3 Mar., 1871	0	0	12	6	7	4	8	4	28	2	May, 1872
15 May, 1864	2 Mar., 1867	3	0	3	0	3	3	2	7	8	10	Aug., 1871
24 Feb., 1846	28 Dec., 1872	0	0	15	5	8	3	6	2	29	10	Sept., 1872
20 May, 1859	25 Jan., 1863	0	5	3	3	0	6	10	10	16	7	June, 1863
30 July, 1861	.....	0	0	2	11	4	11	6	7	14	5	Aug., 1855
30 July, 1861	30 July, 1861	0	4	0	4	0	1	14	0	14	5	Dec., 1861
30 July, 1861	30 July, 1861	2	3	2	3	0	3	11	11	14	5	Oct., 1863
31 Mar., 1868	31 Mar., 1868	2	0	2	0	1	8	4	1	7	9	Aug., 1872



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<i>Retired after 45 years' service, or on attaining the age of 62 years, in conformity with section 1 of the act of December 21, 1861, and act of March 3, 1873.</i>				
<b>PAY DIRECTORS.</b>				
<i>With the relative rank of Commodore.</i>				
Garrett R. Barry* . . . . .	New York City . . . . .	Penn . .	Penn . .	N. Y. . .
Henry Etting* . . . . .	Philadelphia, Penn . . . . .	Md . . . .	Penn . .	Penn . .
Edward T. Dunn*† . . . . .	Baltimore, Md . . . . .	D. C. . . .	D. C . .	Md. . . .
Horatio Bridge*† . . . . .	Washington, D. C . . . . .	Maine . .	Maine . .	D. C . .
5 Horace M. Heiskell* . . . . .	Germantown, Pa . . . . .	Penn . .	Penn . .	Penn . .
<b>PAY DIRECTOR.</b>				
<i>With the relative rank of Captain.</i>				
A. Eugene Watson* . . . . .	Portsmouth, N. H . . . . .	Mass . .	Mass . .	Penn . .
Robert Pettit* . . . . .	Philadelphia, Penn . . . . .	Penn . .	Penn . .	Penn . .
J. George Harris* . . . . .	Nashville, Tenn. . . . .	Conn . .	Tenn . .	Tenn . .
<i>Retired for incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of service, in conformity with the 23d section of the act of August 3, 1861.</i>				
<b>PAY DIRECTOR.</b>				
<i>With the relative rank of Captain.</i>				
Alfred A. Belknap* . . . . .	Madison, Wis. . . . .	N. Y. . . .	N. Y. . . .	Wis . . . .
<b>PAYMASTERS.</b>				
<i>With the relative rank of Lieutenant-Commander.</i>				
George A. Sawyer* . . . . .	Elizabeth, N. J . . . . .	Vt . . . .	Vt . . . .	N. J . . . .
Alex. McC. Bishop* . . . . .	Leave, Europe . . . . .	N. J . . . .	N. J . . . .	N. J . . . .
<b>PASSED ASSISTANT PAYMASTERS.</b>				
<i>With the relative rank of Lieutenant.</i>				
George W. Long* . . . . .	Leave, Europe . . . . .	Ill . . . .	Mo . . . .	Mo . . . .

† With relative rank of Commodore, having been Chief of Bureau of Provisions, &c.

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
		Y's.	M's	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
15 Jan., 1824	3 Mar., 1871	0	0	18	1	10	6	24	4	52	4	June, 1862
1 Jan., 1818	do	0	0	12	5	16	9	11	0	49	2	April, 1862
21 Feb., 1831	do	0	6	20	8	15	3	8	11	44	10	Aug., 1873
16 Feb., 1838	do	0	0	10	4	21	4	6	2	37	10	Mar., 1854
5 13 Sept., 1841	do	0	0	12	6	15	6	6	4	34	4	July, 1865
31 Aug., 1836	3 Mar., 1871	0	0	16	1	11	7	11	8	39	4	Dec., 1864
6 April, 1837	do	0	0	13	0	14	8	10	8	38	4	Nov., 1862
19 Aug., 1845	do	0	0	11	0	10	11	8	5	30	4	July, 1865
11 Mar., 1851	3 Mar., 1871	0	0	5	2	3	11	15	9	24	10	Oct., 1858
24 Aug., 1861	17 Sept., 1863	1	10	3	11	1	1	9	4	14	4	Aug., 1866
19 Mar., 1862	22 Nov., 1837	0	7	3	7	1	4	8	10	13	9	April, 1868
22 Oct., 1868	10 Mar., 1870	2	7	3	4	0	3	3	7	7	2	June, 1875



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<p><i>Retired from incompetency or disability proceeding from other causes not incident to the service, in conformity with the 23d section of the act of August 3, 1861.</i></p>				
<p>PAYMASTER.</p>				
<p>Rob't Burton Rodney.</p>	<p>Angola, Del .....</p>	<p>Penn ..</p>	<p>Penn ..</p>	<p>Penn ..</p>
<p><i>Retired under the 4th section of the act of April 21, 1864, as not recommended for promotion.</i></p>				
<p>PASSED ASSISTANT PAYMASTER.</p>				
<p><i>With the relative rank of Lieutenant.</i></p>				
<p>Francis J. Painter* ...</p>	<p>Philadelphia, Penn.....</p>	<p>Penn ..</p>	<p>Penn ..</p>	<p>Penn ..</p>
<p><i>Retired under the 1st section of the act of April 21, 1864, as not recommended for promotion.</i></p>				
<p>ASSISTANT PAYMASTER.</p>				
<p><i>With the relative rank of Master.</i></p>				
<p>Charles E. Boggs ....</p>	<p>New Brunswick, N. J .....</p>	<p>N. J ...</p>	<p>J ...</p>	<p>N. J ..</p>
<p><i>Retired for incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of service, in conformity with the 23d section of the act of August 3, 1861.</i></p>				
<p>CHIEF ENGINEERS.</p>				
<p><i>With the relative rank of Lieutenant-Commander.</i></p>				
<p>Wm. H. Rutherford* ..</p>	<p>Philadelphia, Penn .....</p>	<p>Penn ..</p>	<p>Va .....</p>	<p>Penn ..</p>
<p>Henry Mason* .....</p>	<p>Plymouth, Conn .....</p>	<p>Maine ..</p>	<p>Conn ..</p>	<p>Conn ..</p>
<p>George J. Barry* .....</p>	<p>Philadelphia, Penn .....</p>	<p>Maine ..</p>	<p>Maine ..</p>	<p>Maine ..</p>
<p>PASSED ASSISTANT ENGINEERS.</p>				
<p><i>With the relative rank of Lieutenant.</i></p>				
<p>Wilson K. Purse* .....</p>	<p>Philadelphia, Penn .....</p>	<p>Penn ..</p>	<p>Va .....</p>	<p>Penn ..</p>

RETIRED AND RESERVED LIST.

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd		How long in the service.		Expiration of last cruise.
		Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
25 Oct., 1862	30 June, 1869	0	8	4	9	1	2	7	3	13	2	May, 1871
17 Feb., 1863	23 July, 1866	1	5	4	7	0	3	8	0	12	0	Aug., 1863
19 Dec., 1862	21 Feb., 1867	0	1	3	4	0	2	9	6	13	0	April, 1866
22 Sept., 1849	1 Dec., 1861	6	4	13	10	3	9	8	8	26	3	Feb., 1869
31 May, 1861	21 May, 1863	2	1	4	3	2	2	3	2	14	7	Dec., 1867
26 June, 1856	10 Nov., 1863	3	0	8	6	5	0	6	0	19	6	Feb., 1872
12 Aug., 1858	25 July, 1866	1	10	6	3	6	7	4	7	17	5	June, 1872



Name and rank.	Present duty, station, or residence	State where born.	State from which appointed.	State of which a resident.
Robert H. Gunnell* ..	Washington, D. C .....	D. C ..	D. C ..	D. C ..
Alex. V. Fraser* .....	Brooklyn, N. Y .....	N. Y ..	N. Y ..	N. Y ..
David Hardie* .....	Philadelphia, Penn .....	Md .....	Penn ..	Penn ..
5 Nathan B. Clark* .....	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..
John D. Toppin* .....	Roseville, N. J .....			
Rezeau B. Plotts* .....	Worthington, Minn .....	N. J ..	Penn ..	Penn ..
Joseph B. Upham* .....	Portsmouth, N. H .....	N. H ..	N. H ..	N. H ..
Henry C. Blye* .....	New York, N. Y .....	Penn ..	Penn ..	Penn ..
10 Asaph Dunbar* .....	Shakopee, Minn .....	Ohio ..	Ind ..	Ind ..
Carlton A. Uber* .....	Beverly, N. J .....	Md .....	Md .....	Penn ..
John T. Smith* .....	Culpeper, Va .....	Penn ..	D. C ..	D. C ..
<b>ASSISTANT ENGI-NEERS.</b>				
<i>With the relative rank of Master.</i>				
Henry D. Sellman* .....	Baltimore, Md .....	Md .....	Md ..	Md .....
F. C. Coggin* .....	Burlington, Vt .....			
Francis C. Goodwin* ..	Astoria, N. Y .....	N. Y ..	N. Y ..	N. Y ..
Joseph S. Green* .....	Brooklyn, N. Y .....	N. Y ..	N. Y ..	N. Y ..
5 Alexander H. Price .....	Baltimore, Md .....	Md .....	Md .....	Md .....
John W. Saville* .....	Baltimore, Md .....	Md .....	Md .....	Md .....
Daniel A. Sawyer* .....	Carlisle, Penn .....	Penn ..	Penn ..	Penn ..
George W. Beard* .....	Baltimore, Md .....	Md .....	Md .....	Md .....
James W. Patterson* ..	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..
10 John J. Ryan* .....	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..
Julius A. Kaiser* .....	Philadelphia, Penn .....	D. C ..	D. C ..	D. C ..
Edward Stiles* .....	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..
J. G. Littig* .....	Baltimore, Md .....	Md .....	Md .....	Md .....
William G. McEwan* ..	Philadelphia, Penn .....	Ireland	Penn ..	Penn ..
15 George C. Drinen* .....	Brooklyn, N. Y .....	Mass ..	N. Y ..	N. Y ..
M. H. Plunkett* .....	Baltimore, Md .....	Ireland	Md .....	Md .....
<i>Retired for incompetency or disability, proceeding from other causes not incident to the service, in conformity with the 23d section of the act of August 3, 1861.</i>				
<b>CHIEF ENGINEER.</b>				
<i>With the relative rank of Lieutenant-Commander.</i>				
William H. Hunt .....	Washington, D. C .....	N. Y ..	N. Y ..	N. Y ..
<b>ASSISTANT ENGI-NEERS.</b>				
<i>With the relative rank of Master.</i>				
Nelson Ross .....	Washington, D. C .....	N. Y ..	N. Y ..	N. Y ..
James A. Deaver .....	Baltimore, Md .....	Md .....	Md .....	Md .....
Howard D. Potts .....	Pottsville, Penn .....	Penn ..	Penn ..	Penn ..
Jabez Burchard .....	Media, Penn .....	Penn ..	Penn ..	Penn ..
5 Henry E. Rhoades .....	Middlebury, Conn .....	N. Y ..	N. Y ..	N. Y ..
<b>CHAPLAIN.</b>				
<i>With the relative rank of Captain.</i>				
Photius Fisk* .....	Boston, Mass .....	Greece.	N. Y ..	Mass ..

RETIRED AND RESERVED LIST.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	17 Feb., 1860	25 July, 1866	3	2	8	6	1	6	5	10	15	10	Nov., 1870
	21 Sept., 1861	..... do .....	3	0	6	1	3	10	4	4	14	3	June, 1871
	11 Mar., 1860	..... do .....	0	5	4	6	2	11	8	3	15	8	July, 1865
5	13 May, 1861	25 July, 1866	0	5	5	8	0	0	9	0	14	8	June, 1867
	1 July, 1861	..... do .....	0	0	3	10	1	0	9	6	14	6	Aug., 1865
	1 July, 1861	..... do .....	0	0	3	9	4	5	6	4	14	6	April, 1865
	17 Nov., 1872	1 Jan., 1868	3	0	7	5	3	7	2	1	13	1	May, 1874
	17 Nov., 1862	..... do .....	1	9	6	2	1	5	5	6	13	1	Mar., 1871
10	19 Feb., 1863	6 June, 1868	0	0	4	1	0	9	8	0	12	10	June, 1867
	17 Mar., 1863	28 May, 1872	0	0	1	7	6	11	4	3	12	9	July, 1865
	12 Feb., 1863	24 Feb., 1875	0	0	9	0	0	1	3	9	12	10	Jan., 1873
	19 July, 1861	25 July, 1866	3	1	7	5	0	9	6	3	14	5	Aug., 1871
	21 Sept., 1861	..... do .....	0	0	3	1	1	1	10	1	14	3	Nov., 1865
	12 July, 1861	..... do .....	0	0	3	5	1	4	9	9	14	6	April, 1865
	28 Feb., 1862	..... do .....	0	1	3	8	0	3	9	11	13	10	Aug., 1866
5	8 Oct., 1861	..... do .....	1	9	5	8	2	0	6	7	14	3	April, 1872
	28 Oct., 1862	..... do .....	3	0	6	0	0	3	6	11	13	2	July, 1869
	6 Oct., 1862	..... do .....	0	0	2	6	0	0	10	9	13	3	May, 1865
	25 Mar., 1862	..... do .....	0	0	1	7	0	2	12	0	13	9	Nov., 1863
	21 April, 1863	25 July, 1866	2	9	5	7	0	10	6	3	12	8	April, 1869
10	20 May, 1863	..... do .....	4	7	7	7	1	11	3	1	12	7	June, 1874
	8 Sept., 1863	..... do .....	3	0	5	11	2	6	3	11	12	4	Mar., 1870
	8 Sept., 1863	..... do .....	9	0	2	4	3	9	6	3	12	4	Feb., 1866
	3 Aug., 1863	..... do .....	4	6	6	5	2	3	3	9	12	5	Feb., 1874
	8 Mar., 1865	1 Jan., 1868	0	0	0	0	10	2	0	8	10	10	.....
15	1 Mar., 1871	1 Mar., 1871	0	7	0	7	0	0	4	3	4	10	Jan., 1872
	22 June, 1874	22 June, 1874	0	0	0	0	0	0	1	6	1	6	.....
	12 Jan., 1854	19 Feb., 1863	4	7	10	9	2	8	8	7	22	0	Sept., 1869
	8 July, 1872	25 July, 1866	2	2	5	3	1	2	7	1	13	6	July, 1869
	19 Feb., 1863	..... do .....	4	3	5	8	2	10	4	4	12	10	June, 1872
	16 Nov., 1861	..... do .....	5	2	9	1	0	3	4	9	14	1	Aug., 1872
	14 Mar., 1865	1 Sept., 1870	0	7	3	1	1	3	3	10	8	2	July, 1872
5	25 Feb., 1871	25 Feb., 1871	1	1	1	2	0	1	3	7	4	10	Nov., 1873
	14 Mar., 1842	14 Mar., 1842	5	2	5	2	5	9	22	11	33	10	Jan., 1859



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>PASSED ASSISTANT ENGINEER.</b>				
<i>With the relative rank of Lieutenant.</i>				
Benjamin Kavanaugh	Sick, Washington, D. C . . . . .	D. C . .	D. C . .	D. C . .
<i>Retired under the act of April 21, 1864, as not recommended for promotion.</i>				
<b>PASSED ASSISTANT ENGINEERS.</b>				
<i>With the relative rank of Lieutenant.</i>				
Benj. C. Bampton . . . . .	Brooklyn, N. Y . . . . .	N. Y . .	N. Y . .	N. Y . .
Jefferson Young . . . . .	Brooklyn, N. Y . . . . .	N. Y . .	N. Y . .	N. Y . .
<i>Retired after 45 years of service, or on attaining the age of 62 years, in conformity with the 1st section of the act of December 21, 1861, and act of March 3, 1873.</i>				
<b>CHAPLAINS.</b>				
<i>With the relative rank of Captain.</i>				
Chester Newell* . . . . .	Elizabeth, N. J . . . . .	Mass . .	S. C . .	S. C . .
Joseph Stockbridge* . . . . .	New York . . . . .	Maine	Maine	N. J . .
John Blake* . . . . .	New York . . . . .	N. Y . .	Maine	N. Y . .
Mason Noble* . . . . .	Washington, D. C . . . . .	Mass . .	D. C . .	D. C . .
5 John Lee Watson* . . . . .	Orange, N. J . . . . .	Mass . .	N. J . .	Mass . .
<i>With the relative rank of Commander</i>				
George W. Dorrance* . . . . .	Brooklyn, N. Y . . . . .	N. Y . .	D. C . .	N. Y . .
<b>PROFESSORS OF MATHEMATICS.</b>				
Mark H. Beecher* . . . . .	Albion, N. Y . . . . .	Conn . .	N. Y . .	N. Y . .
Edward A. Roget* . . . . .	Annapolis, Md . . . . .	France	R. I . .	Md . . .
Edward A. Seager* . . . . .	Baltimore, Md . . . . .	Engl'd	R. I . .	Mass . .
<b>NAVAL CONSTRUCTORS.</b>				
John Lenthall*† . . . . .	Washington, D. C . . . . .	D. C . .		D. C . .
Samuel M. Pook*† . . . . .	Portsmouth, N. H . . . . .	Mass . .		N. H . .
Benjamin F. Delano*† . . . . .	New York . . . . .	Mass . .		N. H . .
Wm. L. Hanscom*† . . . . .	Philadelphia, Penn . . . . .	Maine . .		Maine . .

† Chief Constructor with relative rank of Commodore, having been Chief of Bureau.

‡ With relative rank of Captain.

Original entry into the service.	Date of present commission.	Sea ser- under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
		Yrs.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
3 May, 1859	.....	0	0	2	7	0	0	13	1	16	8	Nov., 1862
20 Nov., 1857	25 July, 1866	3	2	10	8	2	7	5	4	18	7	Oct., 1872
21 Sept., 1861	.....do.....	3	1	7	1	0	8	6	6	14	3	Aug., 1869
8 Sept., 1841	8 Sept., 1841	7	4	7	4	6	6	20	6	34	4	June, 1865
8 Sept., 1841	.....do.....	7	2	7	2	10	2	17	0	34	4	May, 1863
27 Feb., 1847	27 Feb., 1847	9	9	9	9	7	10	11	3	28	10	Oct., 1871
30 Mar., 1853	30 Mar., 1853	2	7	2	7	14	4	5	10	22	9	Jan., 1858
5 8 Aug., 1855	8 Aug., 1855	1	7	1	7	13	5	5	5	20	5	Dec., 1859
2 Jan., 1860	2 Jan., 1860	8	6	8	6	3	7	3	11	16	0	July, 1873
14 June, 1841	14 Aug., 1848	0	0	5	3	19	2	10	1	34	6	Mar., 1847
21 May, 1864	21 May, 1864	0	0	0	0	8	1	3	6	11	7	.....
21 May, 1864	.....do.....	0	0	0	0	3	1	8	6	11	7	.....
1 May, 1835	25 July, 1866	.....	.....	.....	.....	.....	.....	.....	.....	39	8	.....
1 Jan., 1841	.....do.....	.....	.....	.....	.....	.....	.....	.....	.....	34	0	.....
14 Aug., 1846	.....do.....	.....	.....	.....	.....	.....	.....	.....	.....	29	5	.....
15 Oct., 1853	.....do.....	.....	.....	.....	.....	.....	.....	.....	.....	22	2	.....



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>BOATSWAINS.</b>				
John Morris* .....	Ipswich, Mass .....	Mass ..	Mass ..	Mass ..
Thomas G. Bell* .....	Brooklyn, N. Y .....	N. C ..	Va .....	Va .....
James Walker* .....	Boston, Mass .....	Mass ..	Md .....	Md .....
Thomas Smith* .....	Boston, Mass .....	Maine ..	Mass ..	Mass ..
5 Edward Cavendy* .....	Norfolk, Va. ....	Holland ..	N. Y. ....	Va .....
<b>GUNNERS.</b>				
Thomas Robinson* .....	Baltimore, Md .....	Scotl'd ..	D. C ..	Va .....
A. A. Peterson* .....	Medford, Mass .....	Belg'm ..	N. H ..	N. H ..
Elijah Haskell* .....	Salem, Mass .....	Mass ..	Mass ..	Mass ..
<b>CARPENTERS.</b>				
Joseph Cox* .....	Kittery, Me .....	Maine ..	N. Y. ....	N. Y. ....
Christopher Jordan* .....	Charlestown, Mass .....	Mass ..	Mass ..	Mass ..
Jonas Dibble* .....	Philadelphia, Penn .....	Conn ..	N. Y. ....	Penn ..
Amos Chick* .....	Portland, Me .....	N. H ..	N. H ..	Maine ..
5 William D. Jenkins* .....	Flatbush, N. Y .....	Maine ..	Mass ..	Mass ..
E. W. Barnicoat* .....	Charlestown, Mass .....	Mass ..	Mass ..	Mass ..
Charles Boardman* .....	Charlestown, Mass .....	Mass ..	Mass ..	Mass ..
Nicholas Mager* .....	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..
Daniel Jones* .....	Kittery, Me .....	Maine ..	Maine ..	Maine ..
<b>SAILMAKERS.</b>				
James R. Childs* .....	Brooklyn, N. Y .....	Md .....	Md .....	N. Y. ....
R. Van Voorhees* .....	Washington, D. C .....	N. Y. ....	N. Y. ....	N. Y. ....
George Thomas* .....	West Nottingham, Md .....	Md .....	Md .....	Md .....
John Joins* .....	Baltimore, Md .....	Md .....	Md .....	Md .....
5 George T. Lozier* .....	Hudson, Mass .....	N. Y. ....	N. Y. ....	N. Y. ....
Jacob Stephens* .....	Philadelphia, Penn .....	Penn ..	N. Y. ....	N. Y. ....
John J. Stanford .....	Norfolk, Va .....	Va .....	Va .....	Va .....
Benj. B. Blydenburg* .....	New London, Conn .....	Conn ..	Conn ..	Conn ..
<i>Retired for incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of the service, in conformity with the 23d section of the act of August 3, 1861.</i>				
<b>BOATSWAIN.</b>				
Jasper Coghlan* .....	.....	Ireland ..	N. Y. ....	N. Y. ....
<b>CARPENTER.</b>				
John W. Stimson* .....	Portsmouth, N. H .....	Maine ..	Maine ..	Maine ..
<i>Retired from incompetency or disability proceeding from other causes not incident to the service.</i>				
<b>SAILMAKER.</b>				
William N. Maull .....	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..

NOTE.—Those officers to whose name a \* is prefixed are entitled to the advanced pay under the act approved March 3, 1873.

	Original entry into the service.	Date of present warrant.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.	
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.		
5	28 Oct., 1828	28 Oct., 1828	7	6	6	11	32	9	47	2	Feb., 1839	
	18 June, 1838	18 June, 1838	13	4	17	7	6	7	37	6	June, 1864	
	11 Feb., 1851	11 Feb., 1851	12	2	8	2	4	6	24	10	Feb., 1869	
	24 Sept., 1855	24 Sept., 1855	10	9	4	6	5	0	20	3	Aug., 1872	
	23 Sep., 1861 <sup>§</sup>	22 May, 1869	3	8	3	9	3	2	10	7	June, 1865	
	18 Nov., 1835	18 Nov., 1835	11	6	22	2	6	5	40	1	July, 1861	
	25 Oct., 1836	25 Oct., 1836	5	6	7	1	26	7	39	2	Jan., 1844	
	13 Sept., 1845	13 Sept., 1845	10	1	5	4	14	10	30	3	Oct., 1863	
5	29 May, 1834	29 May, 1834	12	5	11	1	18	1	41	7	June, 1865	
	24 April, 1838	24 April, 1838	11	11	13	1	12	8	37	8	Jan., 1862	
	16 June, 1838	16 June, 1838	10	11	19	8	6	11	37	6	Sept., 1870	
	14 July, 1838	14 July, 1838	15	5	5	10	16	2	37	5	Sept., 1864	
	24 Mar., 1840	24 Mar., 1840	16	4	11	3	8	2	35	9	Dec., 1868	
	17 Dec., 1841	17 Dec., 1841	8	6	6	6	19	0	34	0	Sept., 1863	
	23 Aug., 1833	7 Jan., 1842	13	9	11	4	8	10	33	11	Aug., 1863	
	9 July, 1847	9 July, 1847	14	2	9	5	4	10	28	5	June, 1873	
	9 Dec., 1847	9 Dec., 1847	11	6	6	9	9	9	28	0	Feb., 1865	
5	8 June, 1822	8 June, 1822	14	0	15	11	23	7	53	6	Dec., 1862	
	8 Feb., 1834	8 Feb., 1834	10	11	15	11	15	0	41	10	Sept., 1863	
	19 Dec., 1834	19 Dec., 1834	18	6	6	8	15	10	41	0	July, 1872	
	26 Sept., 1837	26 Sept., 1837	18	10	1	9	17	8	38	3	May, 1864	
	30 Oct., 1840	30 Oct., 1840	17	0	8	6	9	8	35	2	Aug., 1872	
	30 Sept., 1844	30 Sept., 1844	14	11	7	10	8	6	31	3	Aug., 1868	
	4 Nov., 1848	4 Nov., 1848	11	3	4	7	11	4	27	2	Mar., 1872	
	4 Nov., 1858	4 Nov., 1858	6	8	2	2	8	4	17	2	July, 1869	
	26 Oct., 1855	26 Oct., 1855	10	6	6	11	2	9	20	2	June, 1873	
	15 April, 1852	15 April, 1852	9	2	0	0	14	6	23	8	Sept., 1864	
	18 Jan., 1849	18 Jan., 1849	12	10	3	5	10	8	26	11	July, 1868	

§ Date of entering volunteer service.





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MARINE CORPS.

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PAY TABLE OF OFFICERS OF THE UNITED STATES MARINE  
CORPS.

Grades.	Pay per annum.
BRIGADIER-GENERAL COMMANDANT.....	\$5,500
COLONEL.....	3,500
LIEUTENANT-COLONEL.....	3,000
MAJOR, (Staff and Line).....	2,500
CAPTAIN AND ASSISTANT QUARTERMASTER.....	2,000
CAPTAIN.....	1,800
FIRST LIEUTENANT AND AID-DE-CAMP.....	1,750
FIRST LIEUTENANT.....	1,500
SECOND LIEUTENANT.....	1,400

NOTE.—All officers below the rank of Brigadier-General are entitled to ten per centum in addition to their current yearly pay as given above, for each and every period of five years' service, provided the total amount of such increase shall not exceed forty per centum of their current yearly pay; and provided further, that the pay of a Colonel shall not exceed \$4,500 per annum, and that of a Lieutenant-Colonel \$4,000 per annum. Officers on the retired list are entitled to seventy-five per centum of pay (salary and increase) of their rank, but no increase accrues for time subsequent to date of retirement.

PAY TABLE OF NON-COMMISSIONED OFFICERS, MUSICIANS,  
AND PRIVATES OF THE UNITED STATES MARINE CORPS.

Grades.	First period of 5 years' service.	Second pe- riod of 5 years.	Third pe- riod of 5 years.	Fourth pe- riod of 5 years.	Fifth pe- riod of 5 years.
	<i>Per month.</i>	<i>Per month.</i>	<i>Per month.</i>	<i>Per month.</i>	<i>Per month.</i>
Sergeant-major .....	\$23	\$27	\$28	\$29	\$30
Quartermaster-sergeant .....	23	27	28	29	30
Drum-major .....	22	26	27	28	29
First sergeant .....	22	26	27	28	29
Sergeant .....	17	21	22	23	24
Corporal .....	15	19	20	21	22
Drummers and fifers .....	13	17	18	19	20
Privates .....	13	17	18	19	20
Leader of the band .....	79	81	82	83	84
Musician, first class .....	38	40	41	42	43
Musician, second class .....	24	26	27	28	29
Musician, third class .....	21	23	24	25	26

All enlisted men, except musicians of the band, serving on a first period of five years' service, are entitled to one dollar per month for the third year, two dollars per month for the fourth year, and three dollars per month for the fifth year's service, in addition to the sums given in the first column above, which additional amounts are retained until expiration of service and paid only upon final settlement and *honorable* discharge.

One dollar per month is retained from all enlisted men (except the Marine Band) serving under a re-enlistment. This retained pay is not included in the above table, and is to be credited and paid only upon final settlement and *honorable* discharge from service.



# MARINE CORPS.

Name and rank.	Present duty or station.	State where born.	State from which appointed.	State of which a resident.	Original entry into the service.
<i>Brigadier-General and Commandant.</i>					
Jacob Zeilin.....	Headquarters, Washington, D. C.	Penn....	Penn.....	D. C ....	1 Oct., 1831
<i>General Staff. (5.)</i>					
William B. Slack, Major and Quartermaster .....	Headquarters, Washington, D. C.	N. J. ....	N. J. ....	D. C ....	28 Jan., 1839
Augustus S. Nicholson, Major, Adjutant, and Inspector.	Headquarters, Washington, D. C.	N. J. ....	N. Y. ....	D. C ....	16 Mar., 1847
John C. Cash, Major and Paymaster.	Headquarters, Washington, D. C.	Penn....	Penn.....	D. C ....	14 Mar., 1845
William A. T. Maddox, Captain and Assistant Quartermaster.	A. Q. M.'s office, Phila., Pa.	Md.....	Md. ....	Md.....	14 Oct., 1837
5 Horatio B. Lowry, Captain and Assistant Quartermaster.	A. Q. M.'s office, Brooklyn, N. Y.	Vt. ....	S. C. ....	S. C. ....	25 Nov., 1861
<i>Colonel. (1.)</i>					
Matthew R. Kintzing .....	Marine Barracks, Phila., Pa.	Penn....	Penn.....	Penn....	8 Sept. 1841
<i>Lieutenant-Colonels. (2.)</i>					
James H. Jones .....	Marine Barracks, Boston, Mass.	Del. ....	Del. ....	Del. ....	3 Mar., 1847
Charles G. McCawley .....	Marine Barracks, Washington, D. C.	Penn....	La. ....	Penn....	3 Mar., 1847
<i>Majors. (4.)</i>					
Thomas Y. Field .....	Marine Barracks, Portsmouth, N. H.	Penn....	Penn.....	Penn....	3 Mar., 1847
George R. Graham .....	Marine Barracks, Norfolk, Va.	D. C. ....	D. C. ....	D. C. ....	27 July, 1847
John L. Broome .....	Marine Barracks, Brooklyn, N. Y.	N. Y. ....	N. Y. ....	N. Y. ....	12 Jan., 1848
James Lewis .....	Marine Barracks, Pensacola, Fla. (Under arrest.)	Penn....	Penn.....	Penn....	25 Sept., 1855
<i>Captains. (20.)</i>					
Clement D. Hebb .....	Marine Barracks, Mare Isl'd, Cal.	Va. ....	Cal. ....	Cal. ....	14 Mar., 1856
Philip R. Fendall.....	Fleet Marine Officer, European Station.	D. C. ....	Cal. ....	D. C. ....	17 Oct., 1857
Charles Heywood .....	Fleet Marine Officer, North Atlantic Station.	Maine...	N. Y. ....	D. C. ....	5 Apr., 1858
Lucien L. Dawson.....	Steamer Minnesota .....	Ky.....	Texas....	Texas...	13 Jan., 1859
5 George Butler .....	Marine Barracks, Brooklyn, N. Y.	D. C. ....	Ark.....	Ark.....	11 Feb., 1859
George W. Collier.....	Marine Barracks, Norfolk, Va.	Penn....	Penn.....	Penn....	5 Sept., 1860
George P. Houston .....	Marine Barracks, Navy-yard, D. C.	Penn....	Penn.....	Penn....	23 Oct., 1860
James Forney .....	Fleet Marine Officer, North Pacific Station.	Penn....	Penn.....	Penn....	1 Mar., 1861
McLane Tilton.....	Marine Barracks, Annapolis, Md.	Md.....	Md. ....	Md.....	2 Mar., 1861
10 John H. Higbee .....	Marine Barracks, Portsmouth, N. H.	N. Y. ....	N. Y. ....	N. Y. ....	9 Mar., 1861

# MARINE CORPS.

Lineal rank.	Brevet rank.	Sea service under present commission.		Total sea service.		Shore or other duty.		How long unemployed.		How long in the service.		Expiration of last cruise.
		Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
2 Mar., 1867	<i>Major by bvt.</i> 9 Jan., 1847	0	0	13	11	29	8	0	8	44	3	Sept., 1863
.....	<i>Capt. by bvt.</i> 10 Mar., 1847	0	0	11	2	22	5	3	4	36	11	Feb., 1860
.....	<i>1st Lt. by bvt.</i> 13 Sept., 1847	0	0	6	3	22	0	0	6	28	9	Nov., 1859
.....	.....	0	0	8	5	20	0	2	5	30	10	July 1861
.....	<i>Capt. by bvt.</i> 3 Jan., 1847	0	0	6	8	29	0	2	7	38	3	May, 1859
5 .....	<i>Capt. by bvt.</i> 8 Sept., 1863	0	0	4	1	8	7	0	5	14	1	Aug., 1870
5 Dec. 1867	.....	0	0	9	8	22	11	0	9	34	4	March, 1862
10 June, 1864	.....	0	0	8	11	17	2	2	9	28	8	June, 1863
5 Dec., 1867	<i>1st Lt. by bvt.</i> 13 Sept., 1847 <i>Major by bvt.</i> 8 Sept., 1863	0	0	8	8	19	2	1	0	28	10	Dec., 1863
10 June, 1864	<i>1st Lt. by bvt.</i> 13 Sept., 1847	0	0	8	3	18	6	2	1	28	10	June, 1862
21 June, 1864	.....	0	0	10	0	17	2	1	3	28	5	Feb., 1864
8 Dec., 1864	<i>Major by bvt.</i> 24 Apr., 1862 <i>Lt. Col. by bvt.</i> 14 Mar., 1863	0	0	8	3	18	0	1	9	28	0	Aug., 1863
13 Oct., 1869	.....	0	0	6	0	13	4	0	11	20	3	June, 1866
21 July, 1861	.....	5	0	7	6	12	0	0	7	19	10	June, 1874
26 July, 1861	<i>Major by bvt.</i> 17 June, 1870 <i>Major by bvt.</i> 8 Mar., 1862 <i>Lt. Col. by bvt.</i> 5 Aug., 1864	4	11	6	7	11	4	0	3	18	2	July, 1869
23 Nov., 1861	<i>Major by bvt.</i> 14 Jan., 1865	5	3	7	10	8	7	0	7	16	0	Nov., 1871
5 4 Nov., 1862	<i>Major by bvt.</i> 14 Jan., 1865	3	5	5	6	11	0	0	5	15	11	Sept., 1872
20 Nov., 1862	.....	5	9	7	1	8	0	0	3	15	4	March, 1875
6 Feb, 1864	<i>Major by bvt.</i> 5 Aug., 1864 <i>Capt. by bvt.</i> 24 Apr., 1862 <i>Major by bvt.</i> 15 Apr., 1869 <i>Lt. Col. by bvt.</i> 15 Mar., 1870	4	10	6	5	8	4	0	5	15	2	Aug., 1873
23 Apr., 1864	.....	4	8	6	8	7	9	0	5	14	10	Aug., 1868
10 June 1864	.....	3	9	5	9	9	0	0	1	14	10	March, 1873
June, 1864	<i>Capt. by bvt.</i> 25 May, 1863	4	7	5	9	8	10	0	3	14	10	July, 1873



Name and rank.	Present duty or station.	State where born.	State from which appointed.	State of which a resident.	Original entry into the service.
Frank Munroe .....	Marine Barracks, Washington, D. C.	D. C. ....	D. C. ....	D. C. ....	5 June, 1861
Robert W. Huntington (a) .....	Marine Barracks, Portsmouth, N. H.	Conn. ....	Conn. ....	Conn. ....	5 June, 1861
Joseph F. Baker .....	Fleet Marine Officer, South Atlantic Station.	Illinois ..	Illinois ..	Illinois ..	5 June, 1861
Henry A. Bartlett .....	Headquarters, Washington, D. C.	R. I. ....	R. I. ....	R. I. ....	25 Nov., 1861
15 Frederick H. Corrie .....	Marine Barracks, Mare Isl'd, Cal.	N. Y. ....	Ky. ....	Ky. ....	25 Nov., 1861
Percival C. Pope .....	Marine Barracks, Boston, Mass.	Mass. ....	N. H. ....	N. H. ....	25 Nov., 1861
William R. Brown .....	Steamer Alaska .....	Penn. ....	Penn. ....	Penn. ....	25 Nov., 1861
Richard S. Collum .....	Fleet Marine Officer, Asiatic Station.	Ind. ....	Ind. ....	Ind. ....	25 Nov., 1861
Norval L. Nokes .....	Marine Barracks, Washington, D. C.	D. C. ....	D. C. ....	D. C. ....	25 Nov., 1861
20 William B. Remy .....	Fleet Marine Officer, South Pacific Station.	Iowa. ....	Iowa. ....	Iowa. ....	25 Nov., 1861
<i>First Lieutenants. (30.)</i>					
Henry J. Bishop .....	Receiving-ship Colorado....	Conn. ....	Conn. ....	Conn. ....	25 Nov., 1861
Robert L. Meade .....	Marine Barracks, Brooklyn, N. Y.	D. C. ....	Tenn. ....	N. Y. ....	14 June, 1862
William Wallace .....	Under orders to steamer Omaha.	Md. ....	Md. ....	Md. ....	14 June, 1862
Charles F. Williams (b) ..	Marine Barracks, Navy-yard, D. C.	Conn. ....	D. C. ....	N. Y. ....	14 June, 1862
5 Edward P. Mecker .....	Under orders to the United States.	N. J. ....	N. J. ....	N. J. ....	14 June, 1862
Louis E. Fagan (c) .....	Steamer Hartford.....	Penn. ....	Penn. ....	Penn. ....	14 June, 1862
Charles L. Sherman (d) ...	Marine Barracks, Pensacola, Fla.	Mich. ....	Mich. ....	Mich. ....	12 July, 1862
Henry Clay Cochrane (e) ..	Steamer Plymouth.....	Penn. ....	Penn. ....	Penn. ....	7 Sept., 1861
George B. Haycock.....	Ordnance duty, Washington, D. C.	Maine... ..	Cal. ....	Cal. ....	18 Mar., 1863
10 William S. Muse (f).....	Marine Barracks, Navy-yard, D. C.	Md. ....	Md. ....	Md. ....	18 Mar., 1864
Israel H. Washburne (g) ..	Marine Barracks, Boston, Mass.	Maine... ..	Maine... ..	Maine... ..	18 Mar., 1864
Frank D. Webster (h) ....	Marine Barracks, Philadelphia, Penn.	N. H. ....	N. H. ....	N. H. ....	18 Mar., 1864
James B. Breese.....	On leave of absence.....	Illinois ..	Illinois ..	N. Y. ....	18 Mar., 1864
A. S. Taylor .....	Steamer Minnesota .....	N. J. ....	N. J. ....	N. J. ....	2 July, 1864
15 James M. T. Young .....	Marine Barracks, Annapolis, Md.	N. Y. ....	Md. ....	Md. ....	2 July, 1864
George C. Reid.....	Aid-de-Camp to Commandant, Headquarters, Washington, D. C.	Ohio ....	Ohio ....	Ohio ....	2 July, 1864
Erastus R. Robinson (i) ...	Marine Barracks, Brooklyn, N. Y.	N. Y. ....	N. Y. ....	N. Y. ....	2 July, 1864
Francis H. Harrington ....	Steamer Juniata .....	D. C. ....	D. C. ....	D. C. ....	8 Dec., 1864
D. Pratt Mannix (j) .....	Marine Barracks, Annapolis, Md.	N. Y. ....	Ohio ....	Ohio ....	30 Dec., 1862
20 Mancil C. Goodrell (k) ...	Marine Barracks, Navy-yard, D. C.	Ohio ....	Iowa. ....	Iowa. ....	9 Mar., 1865
Henry H. Coston (l) .....	Marine Barracks, Norfolk, Va.	D. C. ....	Penn. ....	D. C. ....	9 Mar., 1865
Arthur L. Watson (m) ....	Marine Barracks, Navy-yard, D. C.	Mass. ....	Mass. ....	Mass. ....	9 Mar., 1865
Aulick Palmer .....	Steamer Mariou .....	D. C. ....	R. I. ....	Md. ....	12 Mar., 1866

(a) One month and sixteen days in United States volunteer Army.

(b) Three months and eleven days' service in United States volunteer Army.

(c) Nine months and fourteen days' service in United States volunteer Army.

(d) Nine months and six days' service in United States volunteer Army.

(e) One year and six months' service in United States volunteer Navy.

(f) One year, eight months, and sixteen days' service in United States volunteer Navy.

(g) Ten months and ten days' service in United States volunteer Army.

(h) Six months' service in United States volunteer Army.

(i) Two years, two months, and twenty-one days' service in United States volunteer Army.

(j) Two years and two months' service in United States volunteer Navy.

(k) Three years, two months, and twenty-two days' service in United States volunteer Army.

(l) Nine months' service in United States volunteer Army.

(m) Ten months and three days' service in United States volunteer Army.

Lineal rank.	Brevet rank.	Sea service under present commission.		Total sea service.		Shore or other duty.		How long unemployed.		How long in the service.		Expiration of last cruise.
		Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	10 June, 1864	6	0	7	4	5	1	2	2	14	7	July, 1875
	21 June, 1864	4	3	7	1	7	1	0	5	14	7	Aug., 1872
	22 Nov., 1864	2	11	4	2	9	0	1	5	14	7	May, 1870
	29 Nov. 1867	5	2	10	1	4	1	0	1	14	1	Nov., 1875
15	12 Feb., 1870	3	11	5	6	7	6	0	7	14	1	Jan., 1875
	16 Apr., 1870	3	0	6	1	6	11	0	1	14	1	Oct., 1873
	18 May, 1871	2	5	4	6	9	3	0	4	14	1	Oct., 1874
	13 Mar., 1872	0	8	5	7	8	2	0	4	14	1	Nov., 1871
	20 Mar., 1872	2	4	6	4	7	6	0	3	14	1	Dec., 1874
20	21 June, 1872	0	10	4	5	9	3	0	5	14	1	May, 1867
	1 Apr., 1864	2	10	3	6	9	8	0	11	14	1	Feb., 1873
	2 Apr., 1864	5	10	6	2	7	4	0	1	13	7	April, 1875
	10 June, 1864	3	3	3	7	10	0	0	0	13	7	March, 1872
	10 June, 1864	4	7	6	4	7	3	0	0	13	7	May, 1871
5	17 Nov., 1864	5	9	6	2	7	4	0	1	13	7	Sept., 1867
	8 Dec., 1864	3	3	4	7	8	0	0	0	13	7	Dec., 1871
	8 Dec., 1864	2	2	3	2	10	4	0	0	13	6	Sept., 1871
	20 Aug., 1865	3	2	6	3	8	1	0	1	14	5	May, 1871
	20 June, 1866	3	9	4	6	7	8	0	4	12	10	March, 1874
10	27 Apr., 1867	2	11	4	10	6	8	0	3	11	9	July, 1873
	20 Aug., 1867	2	10	3	9	7	7	0	5	11	9	Feb., 1874
	5 Dec., 1867	2	2	4	8	6	11	0	2	11	9	May, 1873
	1 May, 1868	3	2	3	6	6	11	0	4	11	9	Feb., 1873
15	20 July, 1868	2	10	3	3	8	2	0	1	11	6	Feb., 1871
	9 Aug., 1868	2	9	4	6	7	0	0	2	11	6	July, 1875
	29 Aug., 1869	0	0	0	9	10	6	0	3	11	6	April, 1867
	28 Sept., 1869	2	2	4	5	6	11	0	2	11	6	Aug., 1875
	13 Oct., 1869	2	1	4	9	6	2	0	2	11	1	Oct., 1870
	12 Feb., 1870	1	2	5	11	7	1	0	0	13	0	Sept., 1874
20	16 Apr., 1870	1	11	4	1	6	6	0	3	10	10	May, 1875
	18 May, 1871	0	0	0	0	10	5	0	5	10	10	.....
	18 May, 1871	3	11	4	3	6	3	0	4	10	10	Jan., 1874
	13 Mar., 1872	0	0	2	6	7	3	0	1	9	10	Nov., 1870



Name and rank.	Present duty or station.	State where born.	State from which appointed.	State of which a resident.	Original entry into the service.
Frank A. Mullany.....	Marine Barracks, Norfolk, Va.	N. Y. ....	N. J. ....	N. Y. ...	23 July, 1866
25 Carlisle P. Porter.....	Steamer Swatara .....	D. C. ....	D. C. ....	D. C. ....	20 Dec., 1866
Samuel K. Allen.....	Marine Barracks, Annapolis, Md.	N. Y. ....	Conn. ....	N. Y. ....	12 Mar., 1868
Samuel Mercer .....	Steamer Tennessee .....	Penn. ....	Penn. ....	Penn. ....	12 Mar., 1863
William J. McDonald.....	Marine Barracks, Brooklyn, N. Y.	D. C. ....	D. C. ....	D. C. ....	21 May, 1868
Edward T. Bradford.....	Ass't Q. M.'s office. Brooklyn, N. Y.	Mass. ....	N. Y. ....	N. Y. ....	18 Dec., 1868
30 Allan C. Kelton .....	Steamer Powhatan .....	Penn. ....	Penn. ....	Penn. ....	31 Mar., 1869
<i>Second Lieutenants. (30.)</i>					
Green Clay Goodloe(a)....	Steamer Michigan .....	Ky. ....	Ky. ....	Ky. ....	21 Apr., 1869
Richard Wallach .....	Marine Barracks, Brooklyn, N. Y.	D. C. ....	Penn. ....	Penn. ....	24 Apr., 1869
Samuel H. Gibson.....	Steamer Congress.....	Md. ....	Md. ....	Md. ....	5 Oct., 1869
Benjamin R. Russell .....	Marine Barracks, Portsmouth, N. H.	Penn. ....	Penn. ....	Penn. ....	16 Oct., 1869
5 Robert D. Wainwright ...	Marine Barracks, Norfolk, Va.	Me. ....	Mass. ....	Mass. ....	4 Dec., 1869
Stephen W. Quackenbush.	Marine Barracks, Boston, Mass.	N. Y. ....	Va. ....	Va. ....	4 Dec., 1869
Otway C. Berryman.....	Steamer Lackawanna .....	Va. ....	D. C. ....	D. C. ....	24 Jan., 1870
John D. Smyser.....	Marine Barracks, Philadelphia, Penn.	Penn. ....	Penn. ....	Penn. ....	21 Mar., 1870
Julius C. Shailer.....	Special duty, Fort Monroe, Va.	Mass. ....	Mass. ....	Mass. ....	21 Mar., 1870
10 Henry G. Ellsworth .....	Marine Barracks, Mare Isl'd, Cal.	Ind. ....	Ind. ....	Ind. ....	4 Apr., 1870
George Frank Elliott .....	Steamer Monongahela .....	Ala. ....	N. Y. ....	N. Y. ....	12 Oct., 1870
Frank Scott.....	Receiving-ship New Hampshire.	Va. ....	Va. ....	Va. ....	9 Dec., 1870
David Whipple.....	Receiving-ship Sabine .....	N. H. ....	N. H. ....	N. H. ....	29 May, 1871
Woodhull S. Schenck .....	Marine Barracks, Mare Isl'd, Cal.	Ohio ....	Ohio ....	Ohio ....	5 July, 1871
15 H. Clay Fisher. ....	Marine Barracks, Philadelphia, Penn.	Penn. ....	Penn. ....	Penn. ....	7 Sept., 1871
William F. Zeilin.....	Steamer Hartford.....	Va. ....	D. C. ....	D. C. ....	19 Dec., 1871
James D'Hervilly .....	Steamer Pensacola .....	N. Y. ....	Penn. ....	Penn. ....	5 Mar., 1872
William F. Spicer .....	Steamer Kearsarge .....	W. Indies	Mass. ....	Mass. ....	13 Mar., 1872
John T. Brodhead.....	Steamer Franklin.....	Mich. ....	Mich. ....	Mich. ....	12 Apr., 1872
20 Paul St. C. Murphy.....	Receiving-ship Wabash .....	N. Y. ....	N. Y. ....	N. Y. ....	27 Jan., 1873
George T. Bates.....	Marine Barracks, Washington, D. C.	D. C. ....	D. C. ....	D. C. ....	1 Feb., 1873
Jesup Nicholson.....	Steamer Franklin.....	D. C. ....	D. C. ....	D. C. ....	7 June, 1873
George R. Benson.....	Steamer Omaha .....	Md. ....	R. I. ....	R. I. ....	19 Dec., 1873
Louis J. Gulick .....	Marine Barracks, Brooklyn, N. Y.	N. J. ....	N. J. ....	N. J. ....	22 June, 1874
25 Henry Whiting .....	Steamer Hartford.....	D. C. ....	Mich. ....	N. Y. ....	1 July, 1874
Leroy C. Webster .....	Steamer Ossipee .....	Del. ....	Del. ....	N. Y. ....	1 July, 1874
Andrew Stevenson.....	Steamer Brooklyn .....	Ky. ....	Ky. ....	Ky. ....	26 Feb., 1875
William C. Turner.....	Marine Barracks, Philadelphia, Penn.	Penn. ....	Penn. ....	Penn. ....	12 Mar., 1875
Samuel L. Logan.....	Marine Barracks, Philadelphia, Penn.	Ohio ....	Ohio ....	Ohio ....	26 Apr., 1875
30 William P. Biddle .....	Marine Barracks, Philadelphia, Penn.	Penn. ....	Penn. ....	Penn. ....	19 June, 1875
<i>Retired List. (11.)</i>					
Lt-Col. Ward Marston ...	Retired 1 June, 1864 .....	Mass. ....	Mass. ....	Mass. ....	3 Mar., 1819
Major Isaac T. Doughty ..	Retired 6 June, 1864 .....	N. Y. ....	N. Y. ....	N. Y. ....	26 Sept., 1837
Major David M. Cohen.....	Retired 12 October, 1869 ..	Va. ....	Md. ....	Md. ....	19 Aug., 1855
Capt. John C. Grayson ...	Retired 22 April, 1864.....	Ky. ....	Ky. ....	Ky. ....	4 May, 1841
5 Capt. James Wiley .....	Retired 20 June, 1872 .....	Penn. ....	Ind. ....	Ind. ....	9 Jan., 1847
Capt. John Schermerhorn ..	Retired 17 May, 1871.....	N. Y. ....	Ind. ....	Ind. ....	10 Jan., 1858
Capt. Charles A. Stillman ..	Retired 12 March, 1872.....	Conn. ....	Conn. ....	Conn. ....	25 Nov., 1861
Capt. William B. McKean ..	Retired 16 April, 1870.....	Penn. ....	N. Y. ....	N. Y. ....	25 Nov., 1861
1st Lt. George M. Welles...	Retired 19 August, 1874.....	N. Y. ....	N. Y. ....	N. Y. ....	12 July, 1862
10 2d Lt. Alfred Deveraux...	Retired 31 March, 1864.....	Penn. ....	Penn. ....	Penn. ....	25 Sept., 1861
2d Lt. E. R. Miller .....	Retired 12 October, 1869 ...	Penn. ....	Penn. ....	Penn. ....	6 Feb., 1865

(a) Two years and four months' service in United States volunteer Army.

	Lineal rank.	Brevet rank.	Sea service under present commission.		Total sea service.		Shore or other duty.		How long unem- ployed.		How long in the service.		Expirati'n of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	21 June, 1872	.....	1	10	4	5	4	7	0	5	9	8	July, 1875
25	1 Feb., 1873	.....	1	9	1	9	7	2	0	1	9	0	July, 1872
	3 June, 1873	.....	1	5	1	10	5	6	0	6	7	10	June, 1873
	1 Jan., 1874	.....	0	8	3	11	3	11	0	0	7	10	Aug., 1872
	1 May, 1874	.....	0	0	3	2	4	4	0	1	7	7	March, 1873
	20 Aug., 1874	.....	0	0	1	4	5	7	0	1	7	0	Nov., 1874
30	1 Apr., 1875	.....	0	5	3	4	3	5	0	0	6	9	June, 1872
	.....	.....	3	8	3	8	2	11	0	0	6	8	May, 1874
	.....	.....	3	3	3	3	3	5	0	0	6	8	May, 1874
	.....	.....	2	4	2	4	3	10	0	1	6	3	Dec., 1874
	.....	.....	2	7	2	7	3	7	0	0	6	2	April, 1874
5	.....	.....	2	11	2	11	3	1	0	0	6	1	Oct., 1875
	.....	.....	2	4	2	4	3	9	0	0	6	1	Dec., 1874
	.....	.....	0	5	0	5	5	6	0	0	5	11	1st cruise.
	.....	.....	2	11	2	11	2	10	0	0	5	9	Aug., 1875
	.....	.....	2	1	2	1	3	7	0	1	5	9	Nov., 1872
10	.....	.....	3	0	3	0	2	9	0	0	5	9	July, 1875
	.....	.....	3	3	3	3	2	0	0	0	5	3	Dec., 1874
	.....	.....	1	4	1	4	3	8	0	1	5	1	April, 1875
	.....	.....	1	0	1	0	3	7	0	0	4	7	July, 1874
	.....	.....	2	7	2	7	1	11	0	0	4	6	Dec., 1874
15	.....	.....	0	6	0	6	3	10	0	0	4	4	Dec., 1873
	.....	.....	2	1	2	1	1	11	0	0	4	0	Dec., 1874
	.....	.....	2	7	2	7	1	3	0	0	2	10	1st cruise.
	.....	.....	2	2	2	2	1	8	0	0	3	10	1st cruise.
	.....	.....	2	0	2	0	1	9	0	0	3	9	1st cruise.
20	.....	.....	1	6	1	6	1	5	0	0	2	11	May, 1875
	.....	.....	2	1	2	1	0	10	0	0	2	11	Dec., 1875
	.....	.....	1	8	1	8	0	11	0	0	2	7	1st cruise.
	.....	.....	0	5	0	5	1	7	0	0	2	0	1st cruise.
	.....	.....	0	1	0	1	1	6	0	0	1	7	Oct., 1875
25	.....	.....	0	11	0	11	0	7	0	0	1	6	1st cruise.
	.....	.....	0	3	0	3	1	3	0	0	1	6	1st cruise.
	.....	.....	0	8	0	8	0	3	0	0	0	11	1st cruise.
	.....	.....	0	0	0	0	0	10	0	0	0	10	.....
	.....	.....	0	0	0	0	0	8	0	0	0	8	.....
30	.....	.....	0	0	0	0	0	6	0	0	0	6	.....
	26 July, 1861	<i>Major by hv.</i>	0	0	10	11	29	11	13	6	56	4	.....
	23 Nov., 1861	2 Jan., 1847	0	0	9	7	16	11	9	9	38	3	.....
	5 Dec., 1867	.....	0	0	6	11	4	11	6	4	20	2	.....
5	7 Jan., 1859	.....	2	6	11	6	9	8	11	6	34	8	.....
	26 July, 1861	.....	0	0	10	2	12	9	3	8	28	7	.....
	16 Nov., 1861	.....	4	2	5	10	7	1	3	1	18	0	.....
	5 Dec., 1867	.....	0	2	3	8	5	2	3	3	14	1	.....
	13 Oct., 1869	.....	0	0	2	1	6	0	4	0	14	1	.....
10	11 Jan., 1865	.....	0	5	2	9	9	0	0	9	13	6	.....
	.....	.....	0	8	0	8	1	1	10	6	13	3	.....
	.....	.....	0	4	0	4	2	4	5	3	9	11	.....





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RESIGNATIONS, DEATHS, AND DISMISSALS.

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# RESIGNATIONS, DEATHS, AND DISMISSALS.

## RESIGNATIONS, (45.)

Lieutenant George W. Coster .....	16	Mar.,	1875
Lieutenant Cyrus W. Breed .....	30	April,	1875
Lieutenant Francis M. Gove .....	12	May,	1875
Master Charles R. Brown .....	23	May,	1875
Master Edwin H. Wiley .....	1	July,	1875
Ensign Albert A. Crandall .....	25	June,	1875
Midshipman Albert Wegman .....	16	Mar.,	1875
Cadet-Midshipman Arthur B. Frenzel .....	13	Jan.,	1875
Cadet-Midshipman John H. Dykeman .....	12	Feb.,	1875
Cadet-Midshipman Edward R. Poland .....	26	Feb.,	1875
Cadet-Midshipman Cyrus W. Horton .....	10	April,	1875
Cadet-Midshipman Samuel M. Peacock .....	11	May,	1875
Cadet-Midshipman John A. Perry .....	1	June,	1875
Cadet-Midshipman Francis H. Duer .....	19	June,	1875
Cadet-Midshipman Leroy E. Cummings .....	22	June,	1875
Cadet-Midshipman Bushrod W. Taylor .....	22	June,	1875
Cadet-Midshipman David Bartlett .....	22	June,	1875
Cadet-Midshipman William W. Picking .....	22	June,	1875
Cadet-Midshipman Thomas B. Maynadier .....	22	June,	1875
Cadet-Midshipman Samuel Richardson .....	22	June,	1875
Cadet-Midshipman Llewellyn V. Wilson .....	22	June,	1875
Cadet-Midshipman Edwin H. Tillman .....	22	June,	1875
Cadet-Midshipman Arthur B. Guinnip .....	24	June,	1875
Cadet-Midshipman Alfred G. Gray .....	24	June,	1875
Cadet-Midshipman Alfred I. Maury .....	24	June,	1875
Cadet-Midshipman Oliver J. Schoolcraft .....	10	Aug.,	1875
Cadet-Midshipman Frank L. Godfrey .....	24	Aug.,	1875
Cadet-Midshipman Edward C. Condict .....	4	Sept.,	1875
Cadet-Midshipman Frank S. Buckley .....	14	Sept.,	1875
Cadet-Midshipman Fletcher Hodges .....	14	Oct.,	1875
Cadet-Midshipman Henry C. Jones .....	27	Oct.,	1875
Cadet-Midshipman William S. Winchester .....	11	Nov.,	1875
Cadet-Midshipman Joseph L. Redfern .....	30	Nov.,	1875
Surgeon Frederick E. Potter .....	1	April,	1875
Passed Assistant Surgeon George H. Torney .....	9	July,	1875
Paymaster James F. Hamilton .....	14	Jan.,	1875
Passed Assistant Engineer Hiram Parker, jr. ....	18	Feb.,	1875
Passed Assistant Engineer Thomas W. Fitch .....	31	Dec.,	1875
Assistant Engineer Charles F. Purdie .....	23	Jan.,	1875
Sailmaker Edwin L. Wade .....	14	June,	1875
Acting Sailmaker George P. Barnes .....	31	Mar.,	1875

### *Marine Corps.*

First-Lieutenant Albert H. O'Brien .....

30	Mar.,	1875
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## DEATHS, (39.)

- Rear-Admiral Charles H. Bell, 19 February, 1875, New Brunswick, N. J.
- Rear-Admiral John DeCamp, 24 June, 1875, Burlington, N. J.
- Rear-Admiral Napoleon Collins, 9 August, 1875, on board the Richmond, Callao, Peru.
- Commodore John B. Marchand, 13 April, 1875, Carlisle, Penn.
- Commodore John J. Young, 4 November, 1875, Brooklyn, N. Y.
- Captain Thomas C. Harris, 24 January, 1875, Philadelphia, Penn.
- Captain James S. Thornton, 14 May, 1875, Germantown, Penn.
- Commander Weld N. Allen, 7 February, 1875, Portland, Maine.
- Commander LeRoy Fitch, 13 April, 1875, Logansport, Ind.
- Commander Andrew J. Drake, 4 August, 1875, Newark, N. J.

Commander George U. Morris, 15 August, 1875, Jordan Alum Springs, Va.  
 Lieutenant-Commander Richard S. Chew, 10 April, 1875, Washington, D. C.  
 Lieutenant-Commander Douglas Cassel, 15 June, 1875, Germantown, Penn.  
 Lieutenant-Commander James P. Robertson, 19 July, 1875, Philadelphia, Penn.  
 Lieutenant-Commander George W. Armentrout, 13 August, 1875, on board steamer Spain,  
 New York.  
 Lieutenant-Commander Gerhard C. Schulze, 28 September, 1875, New York.  
 Lieutenant Horatio R. Wilson, 23 January, 1875, Easton, Penn.  
 Lieutenant Matthew Bolles, 2 May, 1875, on board the Lancaster, at sea.  
 Master Thomas C. Spencer, 13 January, 1875, Aspinwall, U. S. C.  
 Master Walter S. Halliday, 29 January, 1875, Milwaukee, Wis.  
 Medical Director Andrew A. Henderson, 4 April, 1875, New York.  
 Medical Director Daniel Egbert, 26 October, 1875, Philadelphia, Penn.  
 Medical Inspector Edwin R. Denby, 3 May, 1875, on board the Lancaster, at sea.  
 Assistant Surgeon Benjamin F. Fassig, 10 May, 1875, Montserrat Hospital, Bahia, Brazil.  
 Pay Director William B. Boggs, 11 March, 1875, Georgetown, D. C.  
 Pay Director Joseph Wilson, 19 June, 1875, Swampscott, Mass.  
 Passed Assistant Paymaster Alfred J. Greeley, 10 August, 1875, Hartford, Conn.  
 Chaplain George D. Henderson, 20 May, 1875, Portsmouth, N. H.  
 Chaplain Moses B. Chase, 21 October, 1875, Cambridge, Mass.  
 Chief Engineer George S. Bright, 29 May, 1875, Washington, D. C.  
 Boatswain Edward B. Bell, 12 January, 1875, Brooklyn, N. Y.  
 Boatswain Robert Dixon, 5 April, 1875, Naval Hospital, Chelsea, Mass.  
 Boatswain Philip J. Miller, 14 June, 1875, Hong-Kong, China.  
 Boatswain Alfred Hingerty, 27 July, 1875, Norfolk, Va.  
 Boatswain George Smith,\* 27 November, 1873, Philadelphia, Penn.  
 Gunner William Cope,\* 7 December, 1874, Philadelphia, Penn.  
 Gunner John Rogers,\* 1 May, 1874, ———.  
 Gunner Charles Earnshaw, 27 March, 1875, San Francisco, Cal.  
 Carpenter William H. Edgar, 27 September, 1875, Key West, Fla.  
 Sailmaker Madison Wheeden, 28 March, 1875, Baltimore, Md.

## DISMISSALS, (12.)

Lieutenant Charles F. Arnold, (dismissed) .....	19 Oct., 1875
Lieutenant Cornelius R. Meeker, (dismissed) .....	19 Oct., 1875
Cadet-Midshipman Lawson D. Melton, (dismissed).....	9 Feb., 1875
Cadet-Midshipman John Hood, (dropped)....., .....	9 Feb., 1875
Cadet-Midshipman George E. Perry, (dropped) .....	10 Mar., 1875
Cadet-Midshipman Charles R. Breck, (dropped)....., .....	25 June, 1875
Cadet-Midshipman Henry E. Baker, (dismissed).....	3 Nov., 1875
Paymaster Horace P. Tuttle, (dismissed).....	3 Mar., 1875
Passed Assistant Paymaster George F. Bemis, (dismissed).....	12 May, 1875
Chief Engineer Thomas J. Jones, (dismissed) .....	19 Oct., 1875
Cadet-Engineer Gordon H. Claude, (dismissed).....	22 Feb., 1875
Boatswain John Quinn, (dismissed).....	8 Jan., 1875

\* These deaths were not reported to the Department until after the issue of the Register for 1875.





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VOLUNTEER NAVY.

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# VOLUNTEER OFFICERS.

## ACTING MASTER.

Name.	Date of present appointment.	State where born.	State of which a resident.	Present duty or station.
Robert Platt.....	Mar. 1, 1863	N. C...	N. C...	Coast-Survey Office.

## ACTING ENSIGN.

George Glass.....	Sept. 14, 1864	N. Y...	Mass ..	Coast-Survey steamer Bache.
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## SURGEONS.

### ACTING PASSED ASSISTANT SURGEONS.

D. C. Burleigh.....	Dec. 4, 1873	N. H ..	N. H ..	Saint Mary's.
F. V. Greene.....	Aug. 14, 1865	Penn ..	Penn ..	Waiting orders.
J. J. Sowerby.....	Dec. 5, 1873	Penn ..	N. J...	Naval Academy.

### ACTING ASSISTANT SURGEONS.

L. H. Armstrong...	Mar. 28, 1873	Ohio ..	Ohio ..	Navy-yard, Pensacola.
J. N. Coonan .....	Dec. 5, 1873	Md....	Md....	Waiting orders.
W. J. Cronyn.....	Dec. 12, 1873	Canada	N. Y...	Ajax.
Thomas Chiola ....	Dec. 13, 1873	Italy ..	N. Y...	Pinta.
Isaiah Dewling....	May 26, 1864	Md....	Md....	Waiting orders.
J. W. Dilman .....	Dec. 10, 1873	Penn ..	Mo....	Canonicus.
William Houston ..	Jan. 12, 1873	Md....	Md....	Waiting orders.
William Martin....	Jan. 10, 1874	La....	La....	Naval Hospital, Philadelphia.
Thomas Owens ....	Mar. 9, 1870	Md....	Md....	Tallapoosa.
Joseph E. Painter..	Aug. 5, 1870	Penn ..	Penn ..	In charge stores, Nagasaki.
R. J. Perry.....	Sept. 28, 1870	Va....	Fla. . .	Pawnee.
J. J. Page .....	Feb. 14, 1874	Me....	Me....	Sick leave.
H. T. Percy .....	May 31, 1873	Va....	Va....	St. Louis.
James Phillips.....	Dec. 6, 1873	Eng...	D. C...	Worcester.
John D. Smith ....	July 27, 1867	N. H ..	Mass ..	Sick leave.
Joseph Taylor.....	Sept. 28, 1870	Penn ..	Penn ..	Waiting orders.
Thomas O. Walton..	April 22, 1873	Md....	Md....	Naval Academy.
C. D. White .....	Dec. 5, 1873	N. Y...	Penn ..	Waiting orders.
Ira C. Whitehead ..	Feb. 26, 1875	N. J...	N. J...	Rio Bravo.

## RESIGNATIONS.

Rank.	Name.	Date.	Remarks.
Acting Assistant Surgeon.	J. E. Miller .....	Nov. 5, 1875	.....
Mate .....	John Rounsavelle...	July 28, 1875	.....

## DEATHS.

Mate .....	William L. Gilley...	May 24, 1875	Marblehead, Mass.
Mate .....	Thomas M. Nelson..	Apr. 23, 1875	New York City.



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NAVY-YARDS AND SHORE-STATIONS.

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# NAVY-YARDS AND SHORE-STATIONS.

## PORTSMOUTH, N. H.

### NAVY-YARD.

Commodore Andrew Bryson, Commandant.  
Captain Jonathan Young, Captain of the Yard.

Commander Henry Erben, Senior Aid.  
Commander S. D. Ames, Ordnance and Navigation Officer.

Lieutenant-Commander, Charles S. Cotton.

Lieutenant, C. M. Anthony.

Mate, John Vennard.

Surgeon, C. J. Cleborne.

Paymaster C. F. Guild, Inspector of Provisions, &c.

Paymaster, E. Putnam.

Chaplain, George W. Smith.

Chief Engineer, D. B. Macomb.

Chief Engineer G. D. Emmons, in charge of Stores.

Passed Assistant Engineers, J. Q. A. Ford and J. P. Kelly.

Naval Constructor, T. D. Wilson.

Civil Engineer, B. F. Chandler.

Boatswain, I. T. Choate.

Gunner, Thomas R. Wilson

Gunner, Thomas H. Fortune, Naval Magazine.

Carpenter, Leonard Hanscom.

### TUG SPEEDWELL.

Lieutenant T. M. Gardner, Commanding.

Mate, Hugh Kuhl.

### PURCHASING AND DISBURSING PAYMASTER.

Paymaster, Ambrose J. Clark.

### RECEIVING-SHIP SABINE.

Commander Arthur R. Yates, Commanding.

Lieutenant-Commander, Francis A. Cook.

Lieutenants, W. W. Rhoades, Andrew Dunlap, and Francis H. Delano.

Surgeon, F. M. Dearborne.

Passed Assistant Surgeon, Homer L. Law.

Paymaster, G. H. Griffing.

### MARINE BARRACKS.

Major, Thomas Y. Field.

Captain, John H. Higbee.

Second Lieutenants, B. K. Russell and David Whipple.

## BOSTON, MASS.

### NAVY-YARD.

Commodore Edward T. Nichols, Commandant.

Captain E. Y. McCauley, Captain of Yard.  
Commander A. T. Mahan, Senior Aid.

Commander George Brown, Ordnance and Navigation Officer.

Lieutenant-Commanders, Smith W. Nichols, Charles McGregor, Benjamin P. Lamber-ton, and George F. F. Wilde.

Mate, John Griffin.

Surgeon, Grove S. Beardsley.

Passed Assistant Surgeon, Manly H. Simons.

Pay Director C. J. Emery, Inspector of Provisions, &c.

Paymaster, W. W. Woodhull.

Chaplain, George A. Crawford.

Chief Engineer, Richard M. Bartleman.

Chief Engineer Edward Farmer, in charge of Stores.

Passed Assistant Engineers, J. Butterworth and A. Price.

Naval Constructor, J. W. Easby.

Assistant Naval Constructor, John F. Hanscom.

Civil Engineer, Brownell Granger.

Boatswain, J. B. Aiken.

Gunners, Felix Cassidy and M. J. Dutcher.

Gunner, T. B. Watkins, Naval Magazine.

Carpenter, H. T. Stocker.

Sailmaker, Gould Northup.

### PURCHASING AND DISBURSING PAYMASTER

Pay Director, C. W. Abbot.

Assistant Paymaster, Frank Plunkett.

### RECEIVING-SHIP WABASH.

Captain, Ralph Chandler.

Lieutenant-Commander, M. L. Johnson.

Lieutenants, William P. Randall and C. B. Gill.

Mates, C. J. Bibber and W. W. Beck.

Surgeon, Walter K. Scofield.

Assistant Surgeon, John A. Tanner, jr.

Paymaster, Frank Clark.

Chaplain, H. H. Clark.

Passed Assistant Engineer, J. W. Gardner.

Second Lieutenant Marines, Paul St. C. Murphy.

Boatswain, C. E. Rich.

Gunner, E. Mack.

Carpenter, W. F. Loughton.

Sailmaker, Daniel Bruce.

### NAVAL RENDEZVOUS.

Captain, W. F. Spicer.

Lieutenant-Commander, Francis Morris.

Medical Director, J. W. Taylor.

### NITER DEPOT, MALDEN, MASS.

Lieutenant-Commander, T. F. Wade.

## NAVAL HOSPITAL, CHELSEA.

Medical Director, Samuel Jackson.  
Surgeon, D. McMurtrie.  
Assistant Surgeon, Samuel W. Battle.

## MARINE BARRACKS.

Lieutenant-Colonel, James H. Jones.  
Captain, P. C. Pope.  
Second Lieutenant, Samuel J. Logan.

## NEW YORK.

## NAVY-YARD.

Vice-Admiral Stephen C. Rowan, Commandant.  
Captain William G. Temple, Captain of Yard.  
Commander Richard W. Meade, Ordnance and Navigation Officer.  
Commander Henry B. Robeson, Senior Aid.  
Commander William Whitehead, Equipment Officer.  
Lieutenant-Commanders, George W. Wood and W. H. Whiting.  
Lieutenants, John S. Newell, J. T. Sullivan, and Charles Seymour.  
Mate, L. B. Gallagher.  
Medical Inspector, Delavan Bloodgood.  
Passed Assistant Surgeon, Clarence E. Black.  
Pay Director J. C. Eldredge, Inspector Provisions, &c,  
Pay Inspector, C. P. Wallach.  
Chaplain, J. H. H. Brown.  
Chief Engineer, Alexander Henderson.  
Chief Engineer Elijah Laws, charge of Stores.  
Passed Assistant Engineers, A. W. Morley, J. G. Brosnahan, and H. L. Slosson.  
Naval Constructors, S. H. Pook and W. L. Mintonye.  
Assistant Naval Constructor, Joseph Feaster.  
Civil Engineer, Norman Stratton.  
Boatswains, W. Long and James T. Barker.  
Gunners, James Hayes, Joseph Swift, and R. r.  
Carpenter, G. E. Anderson.  
Sailmaker, G. W. Giet.

## PURCHASING AND DISBURSING PAYMASTER.

Pay Director, George F. Cutter.  
Paymaster, Danforth P. Wight.

## NAVAL RENDEZVOUS.

Captain, Homer C. Blake.  
Lieutenant, James D. J. Kelly,  
Surgeon, J. Rufus Tryon.  
Passed Assistant Engineer, Ralph Aston.

## UNITED STATES FLAG-SHIP MINNESOTA.

Captain, Andrew W. Johnson.  
Lieutenant-Commander, James H. Sands.  
Lieutenants, O. W. Farenholt, W. B. Newman, A. J. Iverson, F. M. Symonds, H. L. Tremain, and E. B. Barry.

Surgeon, C. J. S. Wells.  
Passed Assistant Surgeon, M. L. Ruth.  
Assistant Surgeon, J. M. Ambler.  
Paymaster, Jared Linsly, jr.  
Chaplain, Robert Hudson.  
Chief Engineer, B. B. H. Wharton.  
Passed Assistant Engineer, G. W. Magee.  
Captain of Marines, L. L. Dawson.  
First Lieutenant, A. S. Taylor.  
Boatswain, Charles Miller.  
Gunner, Robert J. Hill.  
Carpenter, Thomas McGlone.  
Sailmaker, J. C. Bradford.

## RECEIVING-SHIP COLORADO.

Captain, Daniel Braine.  
Lieutenant-Commander, William S. Dana.  
Lieutenants, W. Swift and E. S. Prime.  
Ensigns, V. L. Cottman and C. H. Lyeth.  
Mates, C. Gainsford and A. McIntosh.  
Surgeon, H. M. Weils.  
Passed Assistant Surgeon, H. J. Babin.  
Paymaster, J. E. Tolfree.  
Chaplain, H. B. Hibben.  
Chief Engineer, E. B. Latch.  
Assistant Engineer, J. A. Perry.  
First Lieutenant Marines, Henry J. Bishop.  
Boatswain, Alexander Mack.  
Gunner, William Cheney.  
Carpenter, Warren Barnard.  
Sailmaker, John C. Chevalier.

## NAVAL LABORATORY.

Medical Director, Lewis J. Williams.  
Surgeon, Charles H. White.

## NAVAL HOSPITAL.

Medical Director, Thomas M. Potter.  
Surgeon, W. K. Van Reypen.  
Assistant Surgeon, Paul Fitzsimmons.

## MARINE BARRACKS.

Major, John L. Broome.  
Captain, George Butler.  
First Lieutenants, W. McDonald and E. R. Robinson.  
Second Lieutenants, R. Wallach and Louis J. Gulick.

## LEAGUE ISLAND.

## NAVY-YARD.

Captain Clark H. Wells, Commandant.  
Commander B. J. Cromwell, Ordnance and Navigation Officer.  
Lieutenants, Jacob E. Noell, R. Mason Lisle, Richard Rush, and William H. Reeder.  
Mate, S. T. C. Smith.  
Medical Director, James McClelland.  
Passed Assistant Surgeon, John L. Neilson.  
Paymaster Arthur Burtis, Inspector of Provisions, &c.  
Paymaster, H. M. Denniston.  
Chief Engineer, B. F. Garvin.



Chief Engineer, W. W. Dungan, in charge of Stores.

Passed Assistant Engineer, Alfred Adamson.  
Assistant Engineers, T. J. W. Cooper and William Rowbotham.

Naval Constructor, Philip Hichborn.  
Assistant Naval Constructor, John B. Hoover.

Civil Engineer, Franklin N. Stratton.  
Boatswain, John A. Brisco.

Gunner Robert H. Cross, Naval Magazine.  
Carpenter, Henry P. Leslie, Equipment Department.

Carpenters, Isaac Cooper and H. M. Griffiths, Construction Department.

#### PURCHASING AND DISBURSING PAYMASTER.

Pay-Inspector, Alexander W. Russell.  
Chief Engineer R. Potts, Inspector of coal.

#### NAVAL ASYLUM.

Commodore, George B. Balch.  
Commander, Francis M. Ramsay.  
Pay Director, John S. Gulick.  
Carpenter, William D. Toy.

#### NAVAL HOSPITAL.

Medical Inspector, Edward Shippen.  
Surgeon, James H. Tinkham.  
Passed Assistant Surgeon, S. A. Brown.  
Assistant Surgeon, Henry P. Harvey.  
Acting Assistant Surgeon, William Martin.

#### RECEIVING-SHIP POTOMAC.

Commander, Henry A. Adams.  
Lieutenant-Commander, H. C. Nields.  
Lieutenants, E. H. Gheen, C. W. Ruschenberger, and C. E. Colohan.  
Mates, Frank Holler, Harry Setley, and Charles H. Thorne.  
Surgeon, William H. Jones.  
Assistant Surgeon, John C. Boyd.  
Paymaster, C. A. McDaniel.  
Chaplain, F. B. Rose.  
Passed Assistant Engineer, A. C. Engard.  
Boatswain, John Burrows.  
Gunner, William T. Devlan.  
Carpenter, David Robinett.  
Sailmaker, Francis Boom.

#### RECEIVING-SHIP ST. LOUIS.

Commander, Byron Wilson.  
Lieutenant-Commander, Charles F. Schmitz.  
Surgeon, E. C. Ver Meulen.  
Acting Assistant Surgeon, H. T. Percy.  
Boatswains, Edward Kenney and Charles Miller.  
Gunners, Joseph Smith and Cornelius Dugan.  
Sailmaker, John Roddy.

#### MARINE BARRACKS.

Second Lieutenants, John D. Smyser, Henry C. Fisher, William C. Turner, and William P. Biddle.

#### WASHINGTON, D. C.

##### NAVY-YARD.

Commodore Thomas H. Patterson, Commandant.

Captain Oscar C. Badger, Captain of Yard.  
Commander Joseph S. Skerrett, Senior Aid.  
Commander Montgomery Sicard, Inspector of Ordnance.

Lieutenant-Commander A. S. Crowninshield, Ordnance Duty.

Lieutenants Seth M. Ackley and Charles A. Stone, Ordnance Duty.

Lieutenant, Edward D. Taussig.

Mates, Samuel Lomax, L. G. Cook, and Smith Gee.

Surgeon, Adrian Hudson.

Passed Assistant Surgeon, T. C. Heyl.

Paymaster, Frank C. Cosby.

Paymaster George A. Lyon, Inspector of Provisions, &c.

Chief Engineer, Edwin Fithian.

Chief Engineer David Smith, special Experimental Duty.

Chief Engineer James P. Sprague, in charge of Stores.

Passed Assistant Engineers, D. P. McCartney, Richard Inch, and Harrie Webster.

Naval Constructors, T. E. Webb and F. L. Fernald.

Civil Engineer, A. G. Menocal.

Gunner Samuel Cross, Ordnance.

Carpenter, Philip S. Craig.

##### PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector, William W. Williams.

##### NAVAL HOSPITAL.

Medical Director, Francis M. Gunnell.

Passed Assistant Surgeon, M. D. Jones.

Assistant Surgeon, William R. DuBose.

##### RECEIVING-SHIP RELIEF.

Lieutenant, John F. Merry.

Mates, J. W. Baxter and George H. Cooper.  
Boatswain, Thomas Savage.

Gunners, Thomas Stewart and Charles H. Venable.

Sailmaker, Henry W. Frankland.

##### MARINE BARRACKS.

Captain, George P. Houston.

First Lieutenants, William S. Muse, M. C. Goodrell, and A. L. Watson.

#### NORFOLK, VA.

##### NAVY-YARD.

Commodore Thomas H. Stevens, Commandant.

Captain T. Scott Fillebrown, Captain of the Yard.

Commander Oscar F. Stanton, Senior Aid.

Commander Chester Hatfield, Ordnance and Navigation Officer.

Lieutenant, George M. Book.

Mate, Henry Tew.

Medical Inspector, William M. King.

Passed Assistant Surgeon, Geo. P. Bradley.

Paymaster T. T. Caswell, Inspector of Provisions, &c.

Paymaster, L. A. Frailey.

Chief Engineer F. C. Dade, in charge of Stores.

Chief Engineer, E. D. Robie.

Assistant Engineer, R. W. Galt.

Chaplain, E. W. Hager.

Naval Constructor, George R. Boush.

Civil Engineer, P. C. Asserson.

Boatswain, E. W. Hughes.

Gunner, George W. Sirian, Naval Magazine.

Gunner, William Carter.

#### NAVAL HOSPITAL.

Medical Director, Charles Martin.

Surgeon, Theron Woolverton.

Passed Assistant Surgeon, J. R. Waggener.

Assistant Surgeon, C. W. Deane.

#### RECEIVING-SHIP WORCESTER.

Commander, Charles H. Cushman.

Lieutenant-Commander, Yates Sterling.

Lieutenant, Edward W. Bridge.

Ensign, Frank Ellery.

Passed Assistant Surgeon, N. McP. Ferebee.

Acting Assistant Surgeon, James Phillips.

Paymaster, William J. Watmough.

Second Lieutenant of Marines, Frank Scott.

Boatswain, Hallowell Dickinson.

Gunner, James Thayer.

Carpenter, John Macfarlane.

#### MARINE BARRACKS.

Captain George W. Collier, commanding.

First Lieutenants, F. A. Mullaný and H. H. Coster.

Second Lieutenants, R. D. Wainwright and S. P. Quackenbush.

#### PURCHASING AND DISBURSING PAYMASTER.

Paymaster George E. Hendee.

### PENSACOLA, FLA.

#### NAVY-YARD.

Commodore George Cooper, Commandant.

Captain George E. Belknap, Captain of the Yard.

Commander John F. McGlensey, Ordnance and Navigation Officer.

Lieutenant T. A. De Blois, Aid to Commandant.

Surgeon, A. S. Oberly.

Acting Assistant Surgeon, L. H. Armstrong.

Passed Assistant Paymaster, J. MacMahon.

Chief Engineer, Louis J. Allen.

Boatswains, Edwin Crissey and James Heron.

Gunner, C. B. Magruder.

#### MARINE BARRACKS.

First Lieutenant, Charles L. Sherman.

### MARE ISLAND, CAL.

#### NAVY-YARD.

Rear-Admiral John Rodgers, Commandant.

Captain Thomas S. Phelps, Captain of Yard.

Commander, William E. Fitzhugh, Ordnance and Navigation Officer.

Commander, John C. Watson, Senior Aid.

Lieutenants, R. M. Cutts and F. J. Drake.

Surgeon, William E. Taylor.

Pay Inspector James Fulton, Inspector of Provisions, &c.

Pay Inspector, Caspar Schenck.

Chief Engineer, E. Lawton.

Chief Engineer, H. S. Davids, in charge of Stores.

Passed Assistant Engineer, C. J. McConnell.

Chaplain, A. A. McAlister.

Naval Constructor, G. W. Much.

Assistant Naval Constructor, G. F. Mallett.

Civil Engineer, Calvin Brown.

Boatswain, John Keating.

Gunner, E. A. McDonald, Naval Magazine.

Gunner, William Halford.

Carpenter, R. A. Williams.

Sailmaker, T. O. Fassett.

#### PURCHASING AND DISBURSING PAYMASTER.

Pay Director, John S. Cunningham.

#### NAVAL RENDEZVOUS.

Captain, Paul Shirley.

Lieutenants, E. S. Houston and R. B. Peck.

Passed Assistant Surgeon, E. A. Ware.

Chief Engineer, George F. Kutz.

#### RECEIVING-SHIP INDEPENDENCE.

Captain, Thomas Pattison.

Lieutenants, George E. Ide and T. Dix Bolles.

Master, N. T. Houston.

Passed Assistant Surgeon, Howard Smith.

Paymaster, D. B. Batione.

Boatswain, W. G. Tompkins.

Sailmaker, Joseph Wilson.

#### NAVAL HOSPITAL.

Medical Director, James Suddards.

Surgeon, George R. Brush.

Passed Assistant Surgeon, A. F. Magruder.

#### MARINE BARRACKS.

Captain, Clement D. Hebb.

Captain, Frederick H. Corrie.

Second Lieutenants, Henry G. Ellsworth and Woodhull S. Schenck.

### NAVAL STATION, NEW LONDON.

Commodore, D. McN. Fairfax.

Captain, F. A. Roe.

Passed Assistant Paymaster, S. Denison Hurlbut.

Passed Assistant Engineer, N. P. Towne.

Boatswain, Charles E. Hawkins.



# STATIONS.

## NORTH ATLANTIC STATION.

Rear-Admiral J. R. McMULLANY, Commanding.

### HARTFORD, (2d rate,) Flag-ship.

Captain, Stephen B. Luce.  
Lieutenant-Commander, George W. Coffin.  
Lieutenants, Charles H. Black, William T. Swinburne, Benjamin F. Tilley, C. H. Arnold, Webster Doty, and Arthur P. Nazro.  
Ensign, Frank S. Hotchkin.  
Midshipmen, William B. Caperton, Charles Laird, J. A. Shearman, F. B. Vinton, M. L. Wood, and James T. Smith.  
Medical Inspector, Samuel F. Coues, (Fleet.)  
Assistant Surgeon, Charles T. Hibbett.  
Pay Inspector, Edward May, (Fleet.)  
Chief Engineer, James B. Kimball, (Fleet.)  
Passed Assistant Engineer, J. A. B. Smith.  
Assistant Engineer, A. A. Strange.  
Chaplain, Wesley O. Holway.  
Captain Marines, Louis E. Fagan.  
Second Lientenants, W. F. Zeilin and Henry Whiting.  
Boatswain, Edward Bonsall.  
Gunner, John Gaskins.  
Carpenter, N. H. Junkins.  
Sailmaker, J. C. Herbert.

### PLYMOUTH, (2d rate.)

Captain, Edward Barrett.  
Lieutenant-Commander, Joshua Bishop.  
Lieutenants, William Welch, Charles H. Judd, and Nathan H. Barnes.  
Masters, Richard Mitchell and Chauncey Thomas.  
Ensign, Walter S. French.  
Midshipman, Milton K. Schwenck and Jacob Medary.  
Surgeon, Somerset Robinson.  
Assistant Surgeon, D. O. Lewis.  
Paymaster, Daniel A. Smith.  
Chief Engineer, Robert L. Harris.  
Assistant Engineers, Henry Herwig and Horace E. Frick.  
Cadet Engineers, William L. Cathcart and William B. Boggs.  
First Lieutenant of Marines, Henry Clay Cochrane.  
Boatswain, Peter Johnson.  
Gunner, William Wilson.  
Carpenter, C. F. Humphreys.  
Sailmaker, Nicholas Lynch.

### CONGRESS, (2d rate.)

aptain, Earl English.

Lieutenant-Commander, R. D. Evans.  
Lieutenant-Commander, Horace Elmer.  
Lieutenants, A. S. Snow, E. C. Pendleton, J. R. Selfridge, and C. A. Adams.  
Masters, E. J. Arthur and John Downes.  
Medical Inspector, Richard C. Dean.  
Passed Assistant Surgeon, Wm. A. Corwin.  
Assistant Surgeon, P. M. Rixey.  
Paymaster, Charles P. Thompson.  
Chief Engineer, J. W. Whittaker.  
Assistant Engineers, J. H. Diamond and J. S. Ogden.  
Chaplain, D. H. Tribou.  
Second Lieutenant of Marines, S. H. Gibson.  
Boatswain, A. M. Pomeroy.  
Gunner, A. Harman.  
Carpenter, S. N. Whitehouse.  
Acting Sailmaker, A. W. Stephens.

### IRON-CLAD DICTATOR, (2d rate.)

Commander, A. W. Weaver.  
Lieutenant-Commander, C. J. Barclay.  
Lieutenant, Jerome B. House.  
Masters, H. T. Monohan, C. F. Emmerick, and A. J. Dabney.  
Surgeon, J. C. Spear.  
Assistant Surgeon, Alvin A. Austin.  
Passed Assistant Paymaster, F. C. Alley.  
Chief Engineer, William H. King.  
Passed Assistant Engineer, L. T. Safford.

### VANDALIA, (3d rate.)

Commander, Milton Haxtun.  
Lieutenant, Ed. T. Woodward.  
Lieutenants, Francis M. Barber, Ed. T. Strong, H. O. Handy, and William A. Hadden.  
Master, J. W. Danenhower.  
Ensigns, O. E. Lasher, S. W. B. Diehl, F. A. Wilner, and Ten Eyck D. W. Veeder.  
Surgeon, George H. Cooke.  
Passed Assistant Paymaster, J. Porter Loomis.  
Chief Engineer, A. J. Kiersted.  
Passed Assistant Engineer, H. S. Ross.  
Assistant Engineer, A. M. Mattice.  
Cadet-Engineers, George S. Willits, E. R. Freeman, and G. H. T. Babbitt.  
Boatswain, John Hall.  
Gunner, Samuel D. Hines.  
Carpenter, Solon H. Maloon.  
Sailmaker, John F. Bailey.



## OSSIPPEE, (3d rate.)

Commander, Samuel L. Breese.  
 Lieutenant-Commander, Charles H. Pendleton.  
 Lieutenants, Louis Kingsley, E. W. Watson, Frederick G. Hyde and C. T. Forse.  
 Master, J. B. Hobson.  
 Surgeon, Benjamin H. Kidder.  
 Assistant Surgeon, F. B. Stephenson.  
 Paymaster, Rufus S. McConnell.  
 Chief Engineer, Peter A. Rearick.  
 Assistant Engineer, Robert R. Leitch.  
 Second Lieutenant of Marines, Leroy C. Webster.  
 Acting Boatswain, James Farrell.  
 Gunner, Cornelius Cronin.  
 Carpenter, James Burke.  
 Sailmaker, C. C. Freeman.

## IRON-CLAD CATSKILL, (4th rate.)

Commander, Henry Wilson.  
 Lieutenants, Leonard Chenery, Daniel Delehanty, and Newton E. Mason.  
 Assistant Surgeon, John M. Steele.  
 Assistant Paymaster, Reah Frazer.  
 Passed Assistant Engineer, W. L. Bailie.  
 Assistant Engineer, A. V. Zane.

## IRON-CLAD MONTAUK, (4th rate.)

Commander, Edward P. McCrea.  
 Lieutenants, William A. Morgan and John C. Irvine.  
 Master, J. A. H. Nickels.  
 Assistant Surgeon, Frank Anderson.  
 Passed Assistant Paymaster, C. H. Bartlett.  
 Passed Assistant Engineer, A. B. Bates.  
 Assistant Engineer, A. B. Willits.

## HURON, (3d rate.)

Commander, Charles C. Carpenter.  
 Lieutenants, Marcus B. Buford, William S. McGunnegle, and Lambert G. Palmer.  
 Masters, William P. Conway and George W. Mentz.  
 Passed Assistant Surgeon, George S. Culbreth.  
 Passed Assistant Paymaster, Robert P. Paulding.  
 Chief Engineer, Edmund M. Olson.  
 Assistant Engineer, Robert S. Denig.  
 Cadet-Engineers, C. C. Kleckner, E. T. Warburton, and E. U. Loomis.  
 Boatswain, Thomas M. Brown.  
 Carpenter, Henry Davis.

## IRON-CLAD CANONICUS, (4th rate.)

Commander, C. A. Babcock.  
 Lieutenant-Commander, DeWitt C. Kells.  
 Lieutenant, William H. Meyer, jr.  
 Masters, J. W. Graydon and Landon P. Jouett.  
 Passed Assistant Engineer, G. M. L. McCarty.  
 Passed Assistant Paymaster, H. C. Machette.  
 Acting Assistant Surgeon, J. W. Dillman.

## IRON-CLAD PASSAIC, (4th rate.)

Commander, Charles S. Norton.  
 Lieutenant, Walton Goodwin.  
 Ensigns, C. B. T. Moore and James M. Robinson.  
 Assistant Surgeon, Robert Whiting.  
 Passed Assistant Engineer, Samuel Gragg.  
 Assistant Engineer, L. Wooster.  
 Assistant Paymaster, O. C. Tiffany.

## MARION, (3d rate.)

Commander, Roert F. Bradford.  
 Lieutenant-Commander, O. F. Heyerman.  
 Lieutenants, George A. Norris, Bloomfield McIlvaine, J. G. Eaton, J. W. Hagenman, and N. E. Niles.  
 Ensigns, Wm. Winder and M. A. Shufeldt.  
 Midshipmen, F. S. Carter, Alexander Sharp, G. H. Worcester, R. M. Doyle, and A. L. Howe.  
 Surgeon, T. N. Penrose.  
 Assistant Surgeon, R. H. McCarty.  
 Passed Assistant Paymaster, L. G. Boggs.  
 Chief Engineer, C. E. De Valin.  
 Passed Assistant Engineer, G. S. Gates.  
 Assistant Engineer, J. K. Barton.  
 Cadet Engineers, W. R. King, F. H. Eldridge, and Alberto de Ruiz.  
 Boatswain, Francis Butland.  
 Gunner, George Fouse.  
 Carpenter, H. R. Philbrick.  
 Sailmaker, A. A. Warren.

## SWATARA, (3d rate.)

Commander, A. P. Cooke.  
 Lieutenant-Commander, Henry C. White.  
 Lieutenants, George M. Totten, Wm. McC. Little, John P. Merrell, R. M. G. Brown, and T. M. Etting.  
 Midshipmen, F. W. Coffin, George Stone, C. M. McCartney, H. J. Hunt, and Ridgeley Hunt.  
 Surgeon, Edward Kershner.  
 Assistant Surgeon, E. H. Green.  
 Passed Assistant Paymaster, Geo. H. Read.  
 Chief Engineer, F. A. Wilson.  
 Passed Assistant Engineer, C. H. Manning.  
 Assistant Engineer, John A. Tobin.  
 Cadet-Engineers, William N. Little and T. N. Burgdorff.  
 First Lieutenant of Marines, C. P. Porter.  
 Boatswain, William A. Cooper.  
 Gunner, C. C. Neil.  
 Carpenter, P. T. Ward.  
 Sailmaker, John Martin.

## IRON-CLAD WYANDOTTE, (4th rate.)

Commander, Alfred Hopkins.  
 Lieutenant, Washburn Maynard.  
 Master, Charles H. Lyman.  
 Ensign, Frederick Tyler.  
 Assistant Surgeon, F. H. Terrill.  
 Passed Assistant Engineer, W. A. Mintzer.  
 Assistant Engineer, George C. Neilson.  
 Assistant Paymaster, J. A. Ring.

## IRON-CLAD LEHIGH, (4th rate.)

Commander, George A. Stevens.  
 Lieutenant, George C. Reiter.  
 Master, H. F. Fickbohm.  
 Ensigns, Colin McDonald and Frank Guertin.  
 Assistant Surgeon, L. B. Baldwin.  
 Assistant Paymaster, James T. Addicks.  
 Passed Assistant Engineer, David M. Fulmer.  
 Assistant Engineer, H. T. Cleaver.

## IRON-CLAD AJAX, (4th rate.)

Commander, Thomas H. Eastman.  
 Lieutenant-Commander, George E. Wingate.  
 Ensigns, Albert Mertz and J. P. Underwood.  
 Passed Assistant Engineer, Isaac R. McNary.

## JUNIATA, (3d rate,)

Commander, S. D. Greene.  
 Lieutenant-Commander, Charles W. Tracey.  
 Lieutenants, E. P. McClellan and Charles W. Chipp.  
 Masters, Karl Rohrer, J. D. Keeler, and C. G. Calkins.  
 Surgeon, Thomas C. Walton.  
 Assistant Surgeon, B. F. Rogers.  
 Passed Assistant Paymaster, T. S. Thompson.  
 Chief Engineer, H. B. Nones.  
 Assistant Engineer, J. J. Barry.  
 Boatswain, P. L. Huckins.  
 Gunner, M. K. Henderson.  
 Carpenter, L. L. Martin.  
 Sailmaker, S. Van Mater.

## ALERT, (3d rate.)

Commander, Jos. D. Marvin.  
 Lieutenants, George B. Livingston, John C. Rich, and W. W. Kimball.  
 Masters, Fred'k E. Upton and William P. Elliott.  
 Passed Assistant Surgeon, H. M. Martin.  
 Assistant Paymaster, G. E. Baughman.  
 Chief Engineer, Augustus H. Able.  
 Assistant Engineer, Harry C. Baughman.  
 Cadet-Engineers, F. H. Bailey, Wm. Cowles, and W. F. Worthington.

## IRON-CLAD NANTUCKET, (4th rate.)

Commander, E. C. Merriman.  
 Lieutenant, Edward Woodman.  
 Masters, C. S. Richman and A. C. Dillingham.  
 Ensign, Henry Morrell.  
 Assistant Surgeon, P. A. Lovering.  
 Passed Assistant Engineers, Conrad J. Highbhorst and Charles F. Nagle.  
 Assistant Paymaster, Z. T. Brown.

## IRON-CLAD SAUGUS, (4th rate.)

Commander, Frederick R. Smith.  
 Lieutenant-Commander, Jos. B. Coghlan.  
 Ensigns, J. M. Wight and Alfred Reynolds.  
 Assistant Engineer, W. H. Nauman.

## IRON-CLAD MANHATTAN, (4th rate.)

Lieutenant-Commander, Benj. F. Day.  
 Lieutenant-Commander, D. C. Woodrow.  
 Lieutenant, J. A. Chesley.  
 Ensign, J. C. Cresap.  
 Passed Assistant Engineer, John P. Kelly.

## IRON-CLAD MAHOPAC, (4th rate.)

Lieutenant-Commander, James D. Graham.  
 Lieutenant, George R. Durand.  
 Ensigns, W. F. Halsey and E. B. Underwood.  
 Passed Assistant Engineer, Caleb E. Lee.

## PINTA.

Lieutenant-Commander, N. Mayo Dyer.  
 Mates, Harold Neilson and J. M. Creighton.  
 Acting Assistant Surgeon, Thomas Chiola.  
 Assistant Engineer, N. H. Lamdin.

## HOSPITAL-SHIP PAWNEE, (3d rate.)

Lieutenant, John K. Winn.  
 Mates, Walter N. Smith, John Oden'dhal, and William Boyd.  
 Assistant Surgeon, C. G. Herndon.  
 Acting Assistant Surgeon, R. J. Perry.  
 Assistant Paymaster, W. C. McGowan.  
 Boatswain, F. A. Dran.  
 Gunner, Charles Stuart.

## SOUTH ATLANTIC STATION.

Rear-Admiral WILLIAM E. LE ROY, Commanding.

## BROOKLYN, (2d rate,) Flag-ship, (on return to United States.)

Captain, John H. Upshur.  
 Lieutenant-Commander, Nicoll Ludlow.  
 Lieutenants, T. C. Terrell, A. B. H. Lillie, F. W. Nichols, R. T. Jasper, J. W. Carlin, and S. C. Paine.  
 Masters, E. H. Taunt and L. C. Heilner.  
 Ensigns, F. S. Bassett, A. C. Baker, and J. C. Freeman.

Midshipmen, H. F. Reich, David Peacock, C. H. Amsden, C. A. Corbin, and E. D. Bostick.  
 Fleet Surgeon, Newton L. Bates.  
 Passed Assistant Surgeon, A. M. Owen.  
 Assistant Surgeon, Robert Swan.  
 Fleet Engineer, Thom Williamson.  
 Fleet Paymaster, Rufus Parks.  
 Passed Assistant Engineers, L. R. Harvey and R. W. Milligan.



Captain of Marines, Jos. F. Baker.  
 Second Lieutenant of Marines, A. Stevenson.  
 Boatswain, Robert Anderson.  
 Gunner, G. W. Omensetter.  
 Carpenter, William Carter.  
 Sailmaker, John J. Byrne.

MONONGAHELA, (2d rate; on return to United States.)

Captain, Lewis A. Kimberly.  
 Lieutenants, William Watts, James M. Miller, and William C. Strong.  
 Ensigns, H. R. Tyler, S. A. Merriam, and J. A. Barber.  
 Surgeon, A. A. Hoehling.  
 Assistant Surgeon, S. H. Dickson.  
 Paymaster, John Furey.

Chief Engineer, Henry L. Snyder.  
 Passed Assistant Engineer, R. Crawford.  
 Second Lieutenant of Marines, G. F. Elliott.  
 Boatswain, John S. Sinclair.  
 Gunner, John G. Foster.  
 Sailmaker, John S. Franklin.

FROLIC, (4th rate.)

Commander, William A. Kirkland.  
 Lieutenant, William C. Gibson.  
 Lieutenants, Isaac I. Yates, Clifford H. West, and J. V. B. Bleecker.  
 Passed Assistant Surgeon, Charles L. Cassin.  
 Assistant Paymaster, Frank H. Clark.  
 Passed Assistant Engineer, W. D. Smith.  
 Assistant Engineer, Isaac S. K. Reeves.

### EUROPEAN STATION.

Rear-Admiral JOHN L. WORDEN, Commanding.

FRANKLIN, (1st rate,) Flag-ship.

Captain, Samuel R. Franklin.  
 Lieutenant-Commanders, O. A. Batcheller and Thomas Nelson.  
 Lieutenants, John C. Soley, R. M. Berry, William H. Emory, F. P. Gilmore, M. Sebree, J. W. Miller, W. L. Field, and T. H. Stevens.  
 Masters, Sidney A. Staunton and Aaron Ward.  
 Ensigns, P. Busbee and William H. Slack.  
 Midshipmen, Lyman Arms, John Farnsworth, J. M. Boyer, J. O. Nicholson, F. W. Danner, and F. S. Collins.  
 Medical Director, Philip Lansdale, (Fleet.)  
 Passed Assistant Surgeon, J. W. Ross.  
 Assistant Surgeon, G. E. H. Harmon.  
 Pay Director, J. D. Murray, (Fleet.)  
 Assistant Paymaster, J. C. Burnett.  
 Chief Engineer, William B. Brooks, (Fleet.)  
 Passed Assistant Engineer, James Entwistle.  
 Assistant Engineer, B. H. Warren.  
 Chaplain, J. D. Beugless.  
 Captain of Marines, Philip R. Fendall.  
 Second Lieutenants of Marines, J. F. Brodhead and Jesup Nicholson.

Boatswain, John McCaffery.  
 Gunner, E. J. Waugh.  
 Carpenter, Jos. E. Cox.  
 Sailmaker, R. L. Tatem.

ALASKA, (2d rate.)

Captain, Alexander A. Semmes.  
 Lieutenant-Commanders, W. K. Wheeler and Felix McCurley.  
 Lieutenants, Edwin Longnecker, Hamilton Perkins, and William S. Cowles.  
 Masters, Francis Winslow and Nathan Sargent.  
 Surgeon, Michael Bradley.  
 Passed Assistant Surgeon, R. A. Marmion.  
 Paymaster, R. P. Lisle.  
 Chief Engineer, J. B. Carpenter.  
 Assistant Engineer, C. P. Howell.  
 Chaplain, J. B. Van Meter.  
 Captain of Marines, W. R. Brown.  
 Gunner, T. P. Venable.  
 Carpenter, E. H. Hay.  
 Sailmaker, A. W. Cassell.

### NORTH PACIFIC STATION.

Rear-Admiral JOHN J. ALMY, Commanding.

PENSACOLA, (2d rate,) Flag-ship.

Captain, Bancroft Gherardi.  
 Lieutenant-Commander, A. H. McCormick.  
 Lieutenants, T. A. Lyons, R. E. Impey, M. R. S. Mackenzie, C. C. Todd, Charles P. Shaw, A. A. Boyd, Duncan Kennedy, and William J. Barnette.

Midshipmen, B. A. Fiske, F. H. Holmes, E. J. Dorn, and W. Alderdice.  
 Medical Inspector, J. M. Brown, (Fleet.)  
 Passed Assistant Surgeon, W. G. Farewell.  
 Assistant Surgeon L. G. Heneberger.  
 Paymaster, George Cochran, (Fleet.)  
 Chief Engineer, William J. Lamden, (Fleet.)  
 Passed Assistant Engineer, J. H. Harmony.



Assistant Engineer, F. M. Ashton.  
 Captain of Marines, James Forney.  
 Second Lieutenant of Marines, James d'Her-  
 villy.  
 Gunner, W. A. Ferrier.  
 Carpenter, D. W. Perry.  
 Sailmaker, T. B. White.

LACKAWANNA, (2d rate.)

Commander, James A. Greer.  
 Lieutenant-Commander, Morton W. San-  
 ders.  
 Lieutenants, William H. Parker, Benjamin S.  
 Richards, and Herbert Winslow.  
 Masters, Corwin P. Rees, Freeman H.  
 Crosby, and William Kilburn.  
 Midshipman, Frank E. Beatty.  
 Surgeon, George W. Woods.  
 Assistant Surgeon, John H. Hall.  
 Paymaster, Henry T. Wright.  
 Chief Engineer, Albert S. Greene.  
 Assistant Engineer, William C. Eaton.

Second Lieutenant of Marines, Otway C. Ber-  
 ryman.  
 Boatswain, Jeremiah Harding.  
 Acting Gunner, John Russell.  
 Carpenter, William W. Richardson.  
 Sailmaker, Charles H. Jones.

TUSCARORA, (3d rate.)

Commander, Joseph N. Miller.  
 Lieutenant-Commander, Charles J. Train.  
 Lieutenants, J. N. Hemphill, E. H. C. Leutze,  
 C. O. Allibone, and C. W. Jarboe.  
 Masters, S. L. Graham and M. D. Hyde.  
 Ensign, T. E. Muse.  
 Midshipmen, W. G. Cutler, F. F. Fletcher,  
 and R. S. Townley.  
 Surgeon, William J. Simon.  
 Assistant Surgeon, W. A. McClurg.  
 Passed Assistant Paymaster, H. T. Stancliff.  
 Passed Assistant Engineers, C. Andrade and  
 J. M. Emanuel.  
 Acting Boatswain, J. C. Thompson.  
 Carpenter, Richard Agnew.

SOUTH PACIFIC STATION.

Rear-Admiral REED WERDEN, Commanding.

RICHMOND, (2d rate,) Flag-ship.

Captain, Philip C. Johnson.  
 Lieutenant-Commander, John J. Read.  
 Lieutenants, Samuel W. Very, J. F. Meigs,  
 R. C. Derby, Boutelle Noyes, and Arthur  
 B. Speyers.  
 Master, N. J. K. Patch.  
 Midshipmen, George H. Peters, George E.  
 Hutter, W. S. Hughes, and H. M. Hodges.  
 Surgeon, B. F. Gibbs, (Fleet.)  
 Passed Assistant Surgeon, Henry Stewart.  
 Assistant Surgeon, H. E. Ames.  
 Pay Inspector, C. H. Eldredge, (Fleet.)  
 Chief Engineer, S. D. Hibbert, (Fleet.)  
 Passed Assistant Engineer, A. T. E. Mullin.  
 Assistant Engineer, A. B. Canaga.  
 Chaplain, E. K. Rawson.  
 First Lieutenant of Marines, E. P. Meeker.  
 Boatswain, Joseph McDonald.  
 Gunner, George Dunn.  
 Carpenter, B. E. Fernald.  
 Sailmaker, Daniel C. Brayton.

OMAHA, (2d rate.)

Captain, Edward Simpson.

Lieutenant-Commander, George D. B. Glid-  
 den.  
 Lieutenants, Thomas Perry, F. W. Crocker,  
 George A. Bicknell, Giles B. Harber, John  
 C. Wilson, and W. H. Turner.  
 Ensign, Samuel Seabury.  
 Surgeon, James S. Knight.  
 Assistant Surgeon, John S. Bagg.  
 Paymaster, George R. Watkins.  
 Chief Engineer, Albert Aston.  
 Passed Assistant Engineer, W. W. Heaton.  
 Assistant Engineer, Charles W. Livermore.  
 Second Lieutenant Marines, George R. Ben-  
 son.  
 Boatswain, John Smith.  
 Gunner, W. C. Seymour.  
 Carpenter, Thomas P. Smith.  
 Sailmaker, George S. Haskins.

STORE-SHIP ONWARD.

Lieutenant Commander, Edward S. Keyser  
 Lieutenant, Samuel F. Clarkson.  
 Mate, P. C. Van Buskirk.  
 Assistant Surgeon, Arthur C. Heffinger.  
 Assistant Paymaster, W. W. Barry.  
 Gunner, Arthur A. Phelps.  
 Carpenter, John L. Davis.

ASIATIC STATION.

Rear-Admiral WILLIAM REYNOLDS, Commanding.

TENNESSEE, (2d rate,) Flag ship.

Captain, William W. Low.

Lieutenant Commanders, William C. Wise,  
 Casper F. Goodrich, and Edwin White.

Lieutenants, H. W. Lyon, F. Hanford, L. C. Logan, E. W. Remy, and T. C. McLean.

Midshipmen, J. W. Stewart, J. F. Parker, M. G. Reynolds, W. H. Nostrand, B. O. Scott, A. C. Hodgson, C. McK. Winslow, J. M. Helm, H. H. Hasley, David Daniels, and N. R. Usher.

Medical Inspector, Thomas J. Turner, (Fleet.)

Passed Assistant Surgeon, B. S. Mackie.

Assistant Surgeon, C. H. H. Hall.

Paymaster, J. Adams Smith, (Fleet.)

Assistant Paymaster, Cameron Burnside.

Chief Engineer, J. Q. A. Ziegler, (Fleet.)

Passed Assistant Engineers, G. W. Melville and J. C. Kafer.

Assistant Engineer, E. F. McElmell.

Chaplain, Donald McLaren.

Captain Marine Corps, R. S. Collum.

First Lieutenant Marine Corps, Samuel Mercer.

Boatswain, H. P. Grace.

Gunner, David A. Roe.

Carpenter, G. W. Conover.

Sailmaker, G. W. Frankland.

#### MONOCACY, (3d rate.)

Commander, Joseph P. Fyffe.

Lieutenant-Commander, Charles E. Clark.

Lieutenants, Thomas G. Grove and Fred'k W. Greenleaf.

Masters, L. L. Reamy, F. W. Nabor, and H. P. McIntosh.

Assistant Surgeon, Ezra Z. Derr.

Passed Assistant Paymaster, John R. Carmody.

Passed Assistant Engineer, Absalom Kirby.

Assistant Engineer, J. P. S. Lawrence.

#### ASHUELOT, (3d rate.)

Commander, Edmund O. Matthews.

Lieutenant-Commander, James G. Green.

Lieutenants, A. H. Fletcher and William Little.

Masters, J. P. Wallis and Daniel D. V. Stuart.

Ensign, W. C. Babcock.

Mate, A. F. Callander.

Passed Assistant Surgeon, M. C. Drennan.

Passed Assistant Paymaster, C. W. Stamm.

Passed Assistant Engineer, J. A. Scot.

Assistant Engineer, J. P. Mickley.

#### SACO, (3d rate.)

Commander, Charles J. McDougal.

Lieutenant-Commander, D. M. Mullan.

Lieutenants, H. B. Mansfield, Adolph Marix, and Perry Garst.

Master, A. M. Thackara.

Ensign, James H. Bull.

Passed Assistant Surgeon, J. G. Ayres.

Assistant Paymaster, John Breese.

Passed Assistant Engineer, B. F. Wood.

#### KEARSARGE, (3d rate.)

Commander, Fred'k V. McNair.

Lieutenant-Commander, F. W. Dickens.

Lieutenants, W. H. Brownson, R. R. Ingersoll, G. Blocklinger, and E. A. Field.

Masters, J. P. J. Augur and J. H. Moore.

Midshipmen, Lucien Flynn, J. C. Colwell,

F. J. Milligan, and Charles W. Haskell.

Surgeon, Samuel F. Shaw.

Assistant Surgeon, James H. Gaines.

Passed Assistant Paymaster, Stephen Rand.

Chief Engineer, George W. Sensner.

Passed Assistant Engineer, James H. Chasmar.

Second Lieutenant of Marines, William F. Spicer.

Boatswain, Ansel Keen.

Gunner, E. J. Beacham.

Carpenter, P. T. Mager.

#### YANTIC, (3d rate.)

Commander, R. S. McCook.

Lieutenants, J. C. Morong, H. N. Manney, A. C. McMechan, and L. E. Bixler.

Master, H. M. Jacoby.

Midshipman, W. E. Whitfield.

Passed Assistant Surgeon, C. U. Gravatt.

Assistant Paymaster, J. C. Sullivan.

Passed Assistant Engineers, B. C. Gowing, H. H. Cline.

#### PALOS, (2d rate.)

Lieutenant-Commander, W. R. Bridgman.

Lieutenant, R. E. Carmody.

Masters, John S. Abbott and William A. Marshall.

Ensign, Charles A. Foster.

Assistant Surgeon, Holmes Wikoff.

Assistant Paymaster, J. W. Jordan.

Passed Assistant Engineer, George W. Stivers.

#### NAVAL HOSPITAL, YOKOHAMA.

Surgeon, John W. Coles.

Passed Assistant Surgeon, Dwight Dickinson.

#### NAVAL DEPOT, NAGASAKI.

Passed Assistant Paymaster, Henry T. Skelding.

Acting Assistant Surgeon, J. E. Painter.

### SPECIAL SERVICE.

#### POWHATAN, (2d rate.)

Captain, James E. Jouett.

Lieutenant-Commander, French E. Chadwick.

Lieutenants, James M. Forsyth and Edwin S. Jacob.

Masters, Clinton K. Curtis, William F. Bulkley, Charles E. Vreeland, John B. Milton, and Hugo Osterhaus.



Ensigns, Robert H. McLean, John C. Fremont, Charles R. Miles, and Lucien Young.  
 Surgeon, Charles H. Burbank.  
 Assistant Surgeon, Richard Urquhart.  
 Paymaster, Arthur Pritchard.  
 Chief Engineer, Jackson McElmell.  
 Assistant Engineers, Charles H. Greenleaf and Theophilus Cook.  
 First Lieutenant of Marines, Allen C. Kelton.  
 Boatswain, Daniel Ward.  
 Gunner, John C. Ritter.  
 Carpenter, W. H. Barrett.  
 Sailmaker, George T. Douglass.

## MICHIGAN.

Commander, James H. Gillis.  
 Lieutenant-Commander, A. G. Kellogg.  
 Lieutenants; Wallace Graham and J. J. Hunker.  
 Master, Henry T. Stockton.  
 Surgeon, Frank L. Dubois.  
 Paymaster, F. H. Hinman.  
 Second Lieutenant of Marines, Green Clay Goodloe.  
 Passed Assistant Engineer, H. D. McEwan.  
 Acting Boatswain, William Henton.  
 Carpenter, J. G. Thomas.

## SUPPLY.

Commander, George W. Hayward.  
 Lieutenants, H. E. Nichols and William H. Webb.  
 Master, D. H. Mahan.  
 Ensigns, A. T. Freeman, B. F. Rinehart, and R. H. Galt.  
 Passed Assistant Surgeon, Hampton Aulick.  
 Passed Assistant Paymaster, E. N. Whitehouse.  
 Boatswain, James Nash.  
 Acting Carpenter, G. W. Greene.

## DESPATCH.

Commander, Frederick Rodgers.  
 Lieutenant, William P. Day.  
 Masters, Ed. M. Hughes and Jacob J. Hunker.  
 Ensign, Edward F. Qualtrough.  
 Passed Assistant Surgeon, John C. Wise.  
 Passed Assistant Paymaster, I. Goodwin Hobbs.

Passed Assistant Engineer, William H. Harris.

## TORPEDO-STEAMER INTREPID.

Commander, Charles L. Huntington.  
 Lieutenant, T. T. Wood.  
 Masters, S. P. Comley and M. C. Dimock.  
 Assistant Surgeon, E. M. Martin.  
 Passed Assistant Engineer, John Lowe.  
 Assistant Engineer, Stacey Potts.

## RIO BRAVO.

Lieutenant-Commander, Henry L. Johnson.  
 Master, John B. Collins.  
 Mates, John McManus, Charles Wilson, and W. Benham.  
 Acting Assistant Surgeon, J. C. Whitehead.  
 Assistant Paymaster, J. N. Speel.

## TORPEDO-STEAMER ALARM.

Lieutenant-Commander, William B. Hoff.  
 Lieutenant, Fred'k G. Paine.  
 Master, Theodoric Porter.  
 Ensign, Charles J. Badger.  
 Assistant Paymaster, George A. Deering.  
 Passed Assistant Engineer, William A. Windsor.

## GETTYSBURG.

Lieutenant-Commander, Francis M. Green.  
 Lieutenant, Samuel Belden.  
 Masters, J. A. Norris, H. L. Green, G. F. W. Holman, and C. W. Bartlett.  
 Ensigns, H. H. Barroll and D. L. Wilson.  
 Assistant Surgeon, Ernest Norfleet.  
 Assistant Paymaster, C. H. Thomson.  
 Passed Assistant Engineer, A. J. Kenyon.

## TALLAPOOSA.

Lieutenant, David G. McRitchie.  
 Lieutenant, Joseph E. Jones.  
 Mates, Francis H. Pool, Charles H. Cleveland, John A. H. Willmuth, Joseph Reid, and Thomas W. Bonsall.  
 Acting Assistant Surgeon, Thomas Owens.  
 Assistant Paymaster, James E. Cann.  
 Passed Assistant Engineers, E. Wells and George M. Greene.  
 Acting Gunner, Carrington A. Young.



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LIST OF VESSELS.

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# LIST OF VESSELS OF THE U. S. NAVY.

Name, rate, and class.	Propulsion.	Guns.	Tonnage.	Displacement.	Station or condition.
<b>1ST RATES.</b>					
Colorado.....	Screw..	46	3,032	4,700	Receiving-ship at New York.
Franklin.....	Screw..	39	3,173	5,170	Flag-ship, European Station.
Minnesota.....	Screw..	46	3,000	4,700	Training-ship, New York.
Niagara.....	Screw..	12	2,958	5,440	In ordinary at Boston, Mass.
Wabash.....	Screw..	45	3,000	4,650	Receiving-ship at Boston.
<b>2D RATES.</b>					
Connecticut, and class	Screw..	21	2,869	4,450	On the stocks at Boston, Mass.*
Florida.....	Screw..	12	2,135	4,220	New London.
Iowa.....	Screw..	23	2,019	4,000	Laid up at Boston, Mass.
Tennessee.....	Screw..	23	2,135	4,220	Flag-ship, Asiatic Station.
Antietam.....	Screw..	21	2,490	4,000	Store-ship, League Island.
Delaware.....	Screw..	21	2,490	4,000	In ordinary at New York.
Java.....	Screw..	21	2,490	4,000	On the stocks at New York.
New York.....	Screw..	21	2,490	4,070	On the stocks at New York.
Pennsylvania.....	Screw..	21	2,490	4,000	On the stocks at Boston.
Susquehanna.....	Screw..	23	2,213	3,980	In ordinary at New York.
Lancaster, and class..	Screw..	22	2,120	3,250	Laid up at Portsmouth, N. H.
Brooklyn.....	Screw..	20	2,000	3,000	Returning from South Atlantic Station.
Pensacola.....	Screw..	22	2,000	3,000	Flag-ship, North Pacific Station.
Hartford.....	Screw..	18	2,000	2,900	Flag-ship, North Atlantic Station.
Richmond.....	Screw..	14	2,000	2,700	Flag-ship, South Pacific Station.
Congress.....	Screw..	16	2,000	3,050	Returning from European Station.
Severn.....	Screw..	15	2,000	3,050	In ordinary at New London.
Worcester.....	Screw..	15	2,000	3,050	In ordinary at Norfolk.
Trenton.....	Screw..	11	2,300	.....	Building at New York.
Powhatan, and class.	Paddle..	17	2,182	3,980	Special service, N. Atlantic Station.
Alaska, and class.....	Screw..	12	1,122	2,400	European Station.
Benicia.....	Screw..	12	1,122	2,400	Laid up at Mare Island.
Omaha.....	Screw..	12	1,122	2,400	South Pacific Station.
Plymouth.....	Screw..	12	1,122	2,400	North Atlantic Station.
Lackawanna and class	Screw..	10	1,026	2,220	North Pacific Station.
Ticonderoga.....	Screw..	11	1,019	2,220	Laid up at Portsmouth, N. H.
Canandaigua.....	Screw..	10	955	2,130	In ordinary at Norfolk.
Monongahela.....	Screw..	11	960	2,100	Returning from South Atlantic Station.
Shenandoah.....	Screw..	11	929	2,100	In ordinary at New London.
<b>3D RATES.</b>					
Juniata, and class....	Screw..	8	828	1,900	Returning from European Station.
Ossipee.....	Screw..	8	828	1,900	North Atlantic Station.
Quinnebaug.....	Screw..	8	910	1,840	Repairing at Philadelphia, Penn.
Swatara.....	Screw..	8	910	1,150	North Atlantic Station.
Galena.....	Screw..	8	910	1,840	Repairing at Norfolk, Va.
Vandalia.....	Screw..	8	910	1,840	North Atlantic Station.
Marion.....	Screw..	7	910	1,840	North Atlantic Station.
Iroquois.....	Screw..	6	695	1,575	Laid up at Mare Island.
Kearsarge.....	Screw..	6	695	1,550	Asiatic Station.
Adams.....	Screw..	6	615	.....	Building at Boston.
Enterprise.....	Screw..	6	615	.....	Building at Portsmouth.
Essex.....	Screw..	6	615	.....	Building at Boston.

Name, rate, and class.	Propulsion.	Guns.	Tonnage.	Displacement.	Station or condition.
Alliance* .....	Screw..	6	615	.....	Building at Norfolk.
Alert* .....	Screw..	4	541	.....	North Atlantic Station.
Huron* .....	Screw..	4	541	.....	North Atlantic Station.
Ranger .....	Screw..	4	541	.....	Building at Wilmington.
Wachusett .....	Screw..	6	695	1,575	Laid up at Boston.
Mohican .....	Screw..	8	671	1,550	Repairing at Mare Island, Cal.
Tuscarora .....	Screw..	6	726	1,560	North Pacific Station.
Wyoming .....	Screw..	6	726	1,560	Laid up at Washington.
Narragansett .....	Screw..	5	556	1,235	Navy-yard, Mare Island.
Ashuelot, and class...	Paddle..	6	786	1,370	Asiatic Station.
Monocacy* .....	Paddle..	6	747	1,370	Asiatic Station.
Kansas, and class....	Screw..	3	410	900	Laid up at Portsmouth, N. H.
Nipsic .....	Screw..	3	410	900	Repairing at Washington, D. C.
Saco .....	Screw..	3	410	900	Asiatic Station.
Nyack .....	Screw..	3	410	900	In ordinary at Mare Island, Cal.
Shawmut .....	Screw..	3	410	900	North Atlantic Station.
Yantic .....	Screw..	3	410	900	Asiatic Station.
Michigan, and class*.	Paddle..	†8	450	685	On the lakes.
4TH RATES.					
Frolic* .....	Paddle..	†8	614	1,300	South Atlantic Station.
Gettysburg* .....	Paddle..	†2	518	1,100	On special service.
Tallapoosa .....	Paddle..	†2	650	1,270	Despatch-vessel.
Wasp .....	Paddle..	1	365	.....	Montevideo; condemned.
Palos* .....	Screw..	†6	306	420	Asiatic Station.
Despatch .....	Screw..	4	†730	.....	Special service.
WOODEN SAILING- VESSELS.					
2D RATES.					
New Hampshire .....	Sails...	15	2,600	4,150	Receiving-ship at Norfolk, Va.
New Orleans .....	Sails...	..	2,800	4,200	On stocks at Sacket's Harbor, N. Y.
Ohio .....	Sails...	5	2,700	4,250	In ordinary at Boston, Mass.
Vermont .....	Sails...	16	2,600	4,150	In ordinary at New York.
3D RATES.					
<i>1st Class.</i>					
Constellation .....	Sails...	10	1,236	1,886	Laid up at Norfolk.
Constitution .....	Sails...	6	1,335	2,200	Repairing at Philadelphia.
Independence .....	Sails...	22	1,891	3,270	Receiving-ship, Mare Island, Cal.
Macedonian .....	Sails...	..	1,140	1,856	In ordinary, at Norfolk, Va.
Potomac .....	Sails...	20	1,457	2,330	Receiving-ship at Philadelphia, Pa.
Sabine .....	Sails...	22	1,475	2,450	Receiving-ship at Portsmouth, N. H.
Santee .....	Sails...	48	1,475	2,430	Gunnery-ship, Naval Academy.
Savannah .....	Sails...	..	1,475	2,330	In ordinary at Norfolk, Va.
St. Lawrence .....	Sails...	10	1,475	2,330	In ordinary.
<i>2d Class.</i>					
Portsmouth .....	Sails...	14	846	1,125	Training-ship, Mare Island, Cal.
Cyane .....	Sails...	2	695	950	In ordinary at Mare Island, Cal.
Jamestown .....	Sails...	16	888	1,150	Mare Island, Cal.
Saratoga .....	Sails...	4	757	1,025	Ordnance service near Annapolis.
St. Louis .....	Sails...	..	431	830	In use at League Island, Penn.
St. Mary's .....	Sails...	16	766	1,025	Public Marine School, New York.

\* Iron vessels.

† Battery of howitzers.

‡ Old measurement.



Name, rate, and class.	Propul- sion.	Guns.	Tonnage.	Displace- ment.	Station or condition.
Dale .....	Sails...	8	520	675	Instruction-ship, Naval Academy.
Pawnee.....	Sails...	*2	872	1,650	Store-ship, North Atlantic Station.
4TH RATES.					
Guard .....	Sails...	*2	925	.....	Laid up at New York.
Onward .....	Sails...	3	704	.....	Store-ship at Callao, Peru.
Relief .....	Sails...	2	468	.....	Receiving-ship at Washington, D. C.
Supply .....	Sails...	*2	547	.....	Special service.

\* Battery of howitzers.

## IRON-CLAD VESSELS.

Name.	Rate.	Class.	Guns.	Tonnage.	Station or condition.
Ajax .....	Fourth	Screw	2	550	North Atlantic Station.
Amphitrite .....	Third	Screw	4	874	Repairing at Wilmington.
Canonicus .....	Fourth	Screw	2	550	North Atlantic Station.
Camanche .....	Fourth	Screw	2	496	Repairing at Mare Island.
Catskill .....	Fourth	Screw	2	496	North Atlantic Station.
Colossus .....	Second	Screw	10	2,127	On the stocks at New York.
Dictator .....	Second	Screw	2	1,750	North Atlantic Station.
Jason .....	Fourth	Screw	2	496	League Island, Penn.
Lehigh .....	Fourth	Screw	2	496	North Atlantic Station.
Mahopac .....	Fourth	Screw	2	550	North Atlantic Station.
Manhattan .....	Fourth	Screw	2	550	North Atlantic Station.
Massachusetts ...	Second	Screw	4	2,127	On the stocks, P'tsm'th, N. H.
Miantonomoh .....	Third	Screw	4	1,225	Repairing at Chester.
Monadnock .....	Third	Screw	4	1,091	Repairing at Mare Island.
Montauk .....	Fourth	Screw	2	496	North Atlantic Station.
Nahant .....	Fourth	Screw	2	496	League Island.
Nantucket .....	Fourth	Screw	2	496	North Atlantic Station.
Oregon .....	Second	Screw	4	2,127	On the stocks at Boston.
Passaic .....	Fourth	Screw	2	496	North Atlantic Station.
Puritan .....	Second	Screw	2	1,870	Laid up at League Island.
Roanoke .....	Second	Screw	6	2,260	In ordinary at New York.
Saugus .....	Fourth	Screw	2	550	North Atlantic Station.
Terror .....	Third	Screw	4	1,085	Repairing at Philadelphia.
Wyandotte .....	Fourth	Screw	2	550	North Atlantic Station.

## TUGS, ETC.

Name.	Rate.	Class.	Guns.	Tonnage.	Station or condition.
Intrepid .....	Fourth	Screw .....		330	In commission at New York.
Blue Light.....	Fourth	Screw .....		85	Laid up at New London.
Catalpa.....	Fourth	Screw .....		191	Yard-tug, New York.
Cohasset.....	Fourth	Screw .....		100	Yard-tug, Boston.
Emerald .....	Fourth	Screw .....		30	Ferry-boat, N.-yard, P'tsm'th.
Fortune .....	Fourth	Screw .....	2	306	In use at Pensacola.
Glance .....	Fourth	Screw .....		80	Yard-tug, League Island.
Jean Sands .....	Fourth	Screw .....		139	Yard-tug, Norfolk.
Leyden .....	Fourth	Screw .....		306	Yard-tug, Boston.
Mayflower .....	Fourth	Screw .....	2	306	Repairing at Philadelphia.
Monterey .....	Fourth	Screw .....		52	Yard-tug, Mare Island, rep'g.
Nina .....	Fourth	Screw .....	*4	306	Torpedo-boat, Newport, R. I.
Phlox .....	Fourth	Screw .....		317	Repairing at New York.
Pilgrim .....	Fourth	Screw .....	*2	168	Yard-tug, League Island.
Pinta .....	Fourth	Screw .....	2	306	North Atlantic Station.
Portfire .....	Fourth	Screw .....		85	In ordinary, Portsm'th, N. H.
Rescue .....	Fourth	Screw .....		111	Fire-tug at Washington.
Rocket .....	Fourth	Screw .....		127	Yard-tug, New York.
Rose .....	Fourth	Screw .....		62	Yard-tug, Pensacola.
Snowdrop.....	Fourth	Screw .....		125	Yard-tug, Norfolk.
Sorrel .....	Fourth	Screw .....		68	Yard-tug, League Island.
Speedwell.....	Fourth	Screw .....		306	In use at Portsmouth, N. H.
Standish.....	Fourth	Screw .....		306	Yard-tug, Norfolk.
Spuyten Duyvil	Fourth	Screw .....		116	Torpedo-boat, laid up at N. Y.
Triana.....	Fourth	Screw .....	*2	306	Yard-tug, Washington.
Wyandank .....	Fourth	Screw .....		399	Store-hulk, Naval Academy.
Alarm .....	.....	Fowler-wheel..	.....	.....	In commission at Washington.

\* Howitzers.

VESSEL BOUGHT SINCE JANUARY 1, 1875: Rio Bravo.

SUNK: Saranac.

BROKEN UP: Hero, Piscataqua, Shawnee, Wassuc, and Nebraska.



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NOTE.—The service columns are computed to 1st January, but in order to give the latest changes in the “present duty, station, or residence” column, they have been extended beyond that date, when practicable.

# REGISTER

OF THE

COMMISSIONED, WARRANT, AND VOLUNTEER OFFICERS

OF THE

# NAVY OF THE UNITED STATES,

INCLUDING

OFFICERS OF THE MARINE CORPS

AND OTHERS,

TO JANUARY 1, 1877.



WASHINGTON:  
GOVERNMENT PRINTING OFFICE.  
1877.



NOTES.—“The residence of an officer is within the State or Territory which he habitually makes his home when off duty, and the appropriate column in the Navy Register will designate whatever State or Territory officers may select as their residence.”—*Regulation Circular No. 2, Paragraph 17.*

Officers whose official residence is not correctly given in this register will immediately notify the Department.

Errors or omissions, if any, as to names, original entry in the service, dates of commission, warrant, or appointment, State where born, State from which appointed, State of which a resident, will be immediately reported to the Department by the officers concerned.

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GENERAL ORDER }  
No. 191. }

NAVY DEPARTMENT,  
*Washington, October 21, 1874.*

Sea-service is not to be credited to an officer except when he is performing duty under orders from the Department, as part of the complement of a vessel of war, belonging to the Navy, in commission for sea-service; and when attached to the Coast Survey, for the time only that he is actually afloat. No credit is to be given for service in revenue or merchant vessels.

This order will be printed in future Navy Registers, as was the case up to 1860, inclusive.

WILLIAM REYNOLDS,  
*Acting Secretary of the Navy.*

# PAY TABLE.

	At sea.	On shore duty.	On leave or waiting orders.
ADMIRAL .....	\$13,000	\$13,000	\$13,000
VICE-ADMIRAL .....	9,000	8,000	6,000
REAR-ADMIRALS .....	6,000	5,000	4,000
COMMODORES .....	5,000	4,000	3,000
CAPTAINS .....	4,500	3,500	2,800
COMMANDERS .....	3,500	3,000	2,300
LIEUTENANT-COMMANDERS—			
First four years after date of commission .....	2,800	2,400	2,000
After four years from date of commission .....	3,000	2,600	2,200
LIEUTENANTS—			
First five years after date of commission .....	2,400	2,000	1,600
After five years from date of commission .....	2,600	2,200	1,800
MASTERS—			
First five years after date of commission .....	1,800	1,500	1,200
After five years from date of commission .....	2,000	1,700	1,400
ENSIGNS—			
First five years after date of commission .....	1,200	1,000	800
After five years from date of commission .....	1,400	1,200	1,000
MIDSHIPMEN .....	1,000	800	600
CADET-MIDSHIPMEN .....	500	500	500
MATES .....	900	700	500
MEDICAL AND PAY DIRECTORS AND MEDICAL AND PAY INSPECTORS AND CHIEF ENGINEERS, HAVING THE SAME RANK AT SEA .....	4,400	-----	-----
FLEET-SURGEONS, FLEET-PAYMASTERS, AND FLEET- ENGINEERS .....	4,400	-----	-----
SURGEONS, PAYMASTERS, AND CHIEF ENGINEERS—			
First five years after date of commission .....	2,800	2,400	2,000
Second five years after date of commission .....	3,200	2,800	2,400
Third five years after date of commission .....	3,500	3,200	2,600
Fourth five years after date of commission .....	3,700	3,600	2,800
After twenty years from date of commission .....	4,200	4,000	3,000
PASSED ASSISTANT SURGEONS, PASSED ASSISTANT PAYMASTERS, AND PASSED ASSISTANT ENGINEERS—			
First five years after date of appointment .....	2,000	1,800	1,500
After five years from date of appointment .....	2,200	2,000	1,700
ASSISTANT SURGEONS, ASSISTANT PAYMASTERS, AND ASSISTANT ENGINEERS—			
First five years after date of appointment .....	1,700	1,400	1,000
After five years from date of appointment .....	1,900	1,600	1,200
NAVAL CONSTRUCTORS—			
First five years after date of appointment .....	-----	3,200	2,200
Second five years after date of appointment .....	-----	3,400	2,400
Third five years after date of appointment .....	-----	3,700	2,700
Fourth five years after date of appointment .....	-----	4,000	3,000
After twenty years from date of appointment .....	-----	4,200	3,200
ASSISTANT NAVAL CONSTRUCTORS—			
First four years after date of appointment .....	-----	2,000	1,500
Second four years after date of appointment .....	-----	2,200	1,700
After eight years from date of appointment .....	-----	2,600	1,900
CHAPLAINS—			
First five years after date of commission .....	2,500	2,000	1,600
After five years from date of commission .....	2,800	2,300	1,900
PROFESSORS OF MATHEMATICS AND CIVIL ENGI- NEERS—			
First five years after date of appointment .....	2,400	2,400	1,500
Second five years after date of appointment .....	2,700	2,700	1,800
Third five years after date of appointment .....	3,000	3,000	2,100
After fifteen years from date of appointment .....	3,500	3,500	2,600



	At sea.	On shore duty.	On leave or waiting orders.
<b>BOATSWAINS, GUNNERS, CARPENTERS, AND SAIL-MAKERS—</b>			
First three years after date of appointment.....	\$1,200	\$900	\$700
Second three years after date of appointment.....	1,300	1,000	800
Third three years after date of appointment.....	1,400	1,300	900
Fourth three years after date of appointment.....	1,600	1,300	1,000
After twelve years from date of appointment.....	1,800	1,600	1,200
			Pay per annum.
<b>SECRETARIES—</b>			
To Admiral and Vice-Admiral.....			\$2,500
To commanders of squadrons.....			2,000
To Naval Academy.....			1,800
<b>CLERKS—</b>			
To commanders of squadrons and commanders of vessels.....			750
First clerk to commandants of navy-yards.....			1,500
Second clerks to commandants of navy-yards.....			1,200
To commandant at navy-yard, Mare Island.....			1,800
To commandants of naval stations.....			1,500
<b>CLERKS TO PAYMASTERS—</b>			
At navy-yard, Mare Island.....			1,800
At navy-yards, Boston, New York, Philadelphia, and Washington.....			1,600
At navy-yards, Kittery, Norfolk, and Pensacola.....			1,400
At other stations.....			1,300
At receiving-ship, Boston, New York, and Philadelphia.....			1,600
At receiving-ship, Mare Island.....			1,800
At other receiving-ships, on vessels of the first rate, at the Naval Academy, and at the Naval Asylum.....			1,300
On vessels of the second rate and to fleet-paymasters.....			1,100
On vessels of the third rate, and supply-vessels, and store-ships.....			1,000
To inspectors in charge of provisions and clothing at navy-yards, Boston, New York, Philadelphia, and Washington.....			1,600
At other inspections.....			1,300

NOTE.—From and after July 1, 1870, the spirit ration is totally abolished, and in lieu thereof the Navy ration, under the appropriation of provisions for the Navy, is 30 cents per day.

From and after August 1, 1870, paymasters will make no deduction whatever on account of internal-revenue tax: \* \* \* \* \* *Provided*, That no officer on the retired list of the Navy shall be employed on active duty except in time of war: *And provided*, That those officers on the retired list, and those hereafter retired, who were, or who may be, retired after forty years' service, or on attaining the age of sixty-two years, in conformity with section one of the act of December, eighteen hundred and sixty-one, and its amendments, dated June twenty-fifth, eighteen hundred and sixty-four, or those who were or may be retired from incapacity resulting from long and faithful service, from wounds or injuries received in the line of duty, from sickness or exposure therein, shall, after the passage of this act, be entitled to seventy-five per centum of the present sea-pay of the grade or rank which they held at the time of their retirement. The rear-admirals provided for in the act of June fifth, eighteen hundred and seventy-two, shall be considered as having been retired as rear admirals. [Act 3d March, 1873.]

PETTY OFFICERS, SEAMEN, ETC.

	Pay per annum.
<b>YEOMEN—</b>	
To paymasters, first class .....	\$750
To paymasters, second class, (\$50 per month).....	600
To paymasters, third class, (\$40 per month).....	480
<b>APOTHECARIES—</b>	
At Mare Island.....	1,000
First class.....	750
Second class, (\$40 per month).....	480
Third class, (\$30 per month).....	360

	PAY PER MONTH, (FROM JAN. 1, 1876.)				
	Flag-ship.	1st rate.	2d rate.	3d rate.	4th rate.
Seamen Gunners .....		\$33 50	\$33 50	\$33 50	\$33 50
Chief Boatswain's Mates.....		31 50	31 50		
Boatswains' Mates .....		28 50	28 50	28 50	28 50
Chief Gunner's Mates .....		31 50	31 50		
Gunner's Mates.....		28 50	28 50	28 50	28 50
Chief Quartermasters.....		31 50	31 50	31 50	31 50
Quartermasters .....		26 50	26 50	26 50	26 50
Cockswains .....		26 50	26 50	26 50	26 50
Captains of Forecastle .....		26 50	26 50	26 50	26 50
Captains of Tops.....		26 50	26 50	26 50	26 50
Captains of Afterguard.....		26 50	26 50	26 50	26 50
Quarter-Gunners.....		26 50	26 50	26 50	26 50
Carpenters' Mates.....		31 50	31 50	31 50	31 50
Sailmakers' Mates .....		26 50	26 50	26 50	26 50
Machinists .....		76 50	76 50	76 50	76 50
Boiler-makers.....		41 50	41 50	41 50	41 50
Coppersmiths .....		41 50	41 50	41 50	41 50
Armorers.....		36 50	36 50	36 50	36 50
Armorer's Mates .....		23 50	23 50	23 50	23 50
Captains of Hold.....		26 50	26 50	26 50	26 50
Ship's Cooks .....		31 50	31 50	31 50	31 50
Ship's Corporals .....		23 50	23 50	23 50	23 50
Coopers .....		23 50	23 50	23 50	23 50
Carpenters and Calkers .....		21 50	21 50	21 50	21 50
Nurses .....		15 50	15 50	15 50	15 50
Seamen .....		21 50	21 50	21 50	21 50
Ordinary Seamen .....		17 50	17 50	17 70	17 50
Landsmen.....		15 50	15 50	15 50	15 50
Boys, first class .....		11 50	11 50	11 50	11 50
Boys, second class.....		10 50	10 50	10 50	10 50
Boys, third class .....		9 50	9 50	9 50	9 50
Firemen, first class .....		31 50	31 50	31 50	31 50
Firemen, second class .....		26 50	26 50	26 50	26 50
Coal-heavers.....		21 50	21 50	21 50	21 50
Yeomen .....		61 50	61 50	56 50	51 50
Engineer's Yeomen.....		61 50	61 50	56 50	51 50
Master-at-Arms .....		61 50	61 50	56 50	51 50
Schoolmasters .....		36 50	36 50	36 50	36 50
Ship's Writers .....		31 50	31 50	31 50	31 50
Ship's Printers .....	\$31 50				
Ship's Tailors.....		26 50	26 50	26 50	26 50
Ship's Bakers.....		26 50	26 50	26 50	26 50
Painters, first class .....		26 50	26 50	26 50	26 50
Painters, second class.....		23 50	23 50	23 50	23 50
Cabin Stewards .....		36 50	36 50	36 50	36 50



## PETTY OFFICERS, SEAMEN, ETC.--Continued.

	PAY PER MONTH, (FROM JAN. 1, 1876.)				
	Flag-ship.	1st rate.	2d rate.	3d rate.	4th rate.
Cabin Cooks .....		\$31 50	\$31 50	\$31 50	\$31 50
Wardroom Stewards .....		31 50	31 50	31 50	31 50
Wardroom Cooks .....		26 50	26 50	26 50	26 50
Steerage Stewards .....		21 50	21 50	21 50	21 50
Steerage Cooks .....		19 50	19 50	19 50	19 50
Warrant-Officers' Stewards .....		19 50	19 50	19 50	19 50
Warrant-Officers' Cooks .....		15 50	15 50	15 50	15 50
Stewards to Commanders-in-Chief .....	\$41 50				
Cooks to Commanders-in-Chief .....	36 50				
Cockswains to Commanders-in-Chief .....	31 50				
Masters of Bands .....	51 50				
Musicians, first class .....	36 50				
Musicians, second class .....	31 50				
Buglers .....		31 50	31 50	31 50	31 50

Chief boatswains' and chief gunners' mates allowed to vessels not having boatswains.

Seamen, ordinary seamen, and landsmen, who shall perform the duties of firemen and coal-heavers, (including service with condensing apparatus,) shall be paid thirty-three (33) cents per diem, subject to the conditions of the circular of the Navy Department dated June 5, 1871, from and including the day the fires are lighted until and inclusive of the day after they are hauled, in addition to their pay as seamen, ordinary seamen, and landsmen, respectively, provided their monthly pay shall not exceed the regular pay of firemen and coal-heavers.

Men enlisted for the engineers' force will be rated first and second class firemen, respectively, and be paid accordingly, when serving on board of sea-going vessels.

Men enlisting under *continuous-service certificates* will be entitled to receive one dollar per month, in addition to the pay of their respective ratings, for each consecutive re-enlistment for three years within three months from the date of their discharge.

# ORGANIZATION

## OF

# THE NAVY DEPARTMENT,

JANUARY 1, 1877.

### OFFICE OF THE SECRETARY OF THE NAVY.

Name.	Duty.	Place of birth.	Where a citizen.	Date of original appointment.	Salary.
George M. Robeson...	Secretary .....	N. J. ....	N. J. ....	25 June, 1869	\$8,000
John W. Hogg .....	Chief Clerk .....	Tenn ....	Tenn ....	1 Jan., 1854	2,500
F. H. Stickney.....	Disbursing Clerk.	Maine ...	Maine ...	29 May, 1861	2,000
William P. Moran .....	Clerk .....	Va .....	Va .....	28 Oct., 1843	1,800
Walter S. McNairy .....	do .....	Tenn ....	Tenn ....	28 May, 1852	1,800
Jesse E. Dow .....	do .....	D. C .....	D. C .....	27 Nov., 1862	1,800
C. W. Tyson .....	do .....	Penn ....	Penn ....	10 Dec., 1875	1,800
H. S. Bowen .....	do .....	D. C .....	Md .....	6 June, 1862	1,600
Wythe Denby .....	do .....	Va .....	Ky .....	9 July, 1860	1,600
Jos. E. Potts .....	do .....	N. Y. ....	N. J. ....	1 May, 1874	1,600
H. W. King .....	do .....	Va .....	D. C .....	17 Mar., 1869	1,400
Geo. W. Blake .....	do .....	Mass .....	D. C .....	31 Dec., 1871	1,200
John Cassin .....	do .....	D. C .....	Md .....	13 Feb., 1875	1,200
Lindsay Muse .....	Messenger .....	Va .....	D. C .....	1 Jan., 1829	840
William Pierre.....	do .....	D. C .....	D. C .....	1 Jan., 1858	840

### BUREAU OF EQUIPMENT AND RECRUITING.

Como. R. W. Shufeldt.	Chief of Bureau...	N. Y. ....	Conn ....	1 Feb., 1875	(*)
S. Henriques .....	Chief Clerk .....	Sweden ..	N. Y. ....	1 Sept., 1862	\$1,800
W. W. S. Dyre .....	Clerk .....	Mass .....	Penn ....	21 Oct., 1862	1,800
James Patterson .....	do .....	N. J. ....	Penn ....	29 Mar., 1866	1,600
D. C. Morrison.....	do .....	N. Y. ....	Mich ....	1 Sept., 1865	1,400
R. A. Church .....	do .....	N. Y. ....	N. Y. ....	28 July, 1870	1,400
J. E. Alexander .....	do .....	Penn ....	Va .....	26 Sept., 1866	1,200
E. A. Roderick .....	do .....	Penn ....	Penn ....	25 July, 1870	1,200
S. T. Dyre .....	Messenger .....	Penn ....	Penn ....	1 Sept., 1870	840

### BUREAU OF YARDS AND DOCKS.

Como. Jno. C. Howell.	Chief of Bureau ..	Penn ....	N. J. ....	22 Sept., 1874	(*)
William P. S. Sanger..	Civil Engineer....	Mass .....	D. C .....	15 Sept., 1842	\$3,000
Augustus E. Merritt ..	Chief Clerk .....	Conn ....	Conn ....	10 July, 1857	1,800
E. S. Friedrich .....	Draughtsman .....	Prussia ..	D. C .....	1 Sept., 1866	1,800
D. J. Partello .....	Clerk .....	N. J. ....	D. C .....	1 Oct., 1866	1,800
R. H. Yeatman .....	do .....	Va .....	D. C .....	7 Sept., 1869	1,600
Charles Fair .....	do .....	Cuba .....	Penn ....	2 Sept., 1871	1,600
Jno. R. Graham .....	do .....	N. Y. ....	N. J. ....	1 Jan., 1875	1,400
J. A. Kinsley .....	do .....	D. C .....	D. C .....	6 Aug., 1870	1,200
Nathan Addison.....	Messenger .....	Md .....	D. C .....	5 Aug., 1875	840

\* Navy pay.



## ORGANIZATION OF THE NAVY DEPARTMENT.

## BUREAU OF NAVIGATION.

Name.	Duty.	Place of birth.	Where a citizen.	Date of original appointment.	Salary.
Commo. Dan'l Ammen	Chief of Bureau..	Ohio . . . .	Md . . . . .	1 Oct., 1871	(*)
Louis Waldecker . . . . .	Chief Clerk . . . . .	Germany	D. C . . . .	13 May, 1865	\$1,800
D. A. Denison . . . . .	Clerk . . . . .	Conn . . . .	Conn . . . .	26 May, 1865	1,600
R. T. Cheyney . . . . .	do . . . . .	Penn . . . .	Penn . . . .	2 Aug., 1871	1,400
W. L. G. Foot . . . . .	Messenger . . . . .	Ireland . .	D. C . . . .	1 Feb., 1876	840

## BUREAU OF ORDNANCE.

Capt. Wm. N. Jeffers.	Chief of Bureau..	N. J . . . .	D. C . . . .	10 Apr., 1873	(*)
S. T. Ellis . . . . .	Chief Clerk . . . . .	Penn . . . .	D. C . . . .	1 July, 1863	\$1,800
Chas. K. Stellwagen..	Draughtsman . . . .	Penn . . . .	Penn . . . .	1 Oct., 1849	1,800
Thad. K. Sailer . . . . .	Clerk . . . . .	Penn . . . .	Penn . . . .	1 July, 1870	1,600
John R. Gisburne . . . .	do . . . . .	N. Y . . . .	N. Y . . . .	1 July, 1870	1,400
J. D. Doyle . . . . .	do . . . . .	D. C . . . .	D. C . . . .	15 Dec., 1873	1,400
C. H. Middleton . . . . .	Messenger . . . . .	Ga* . . . . .	D. C . . . .	9 Dec., 1864	840

## BUREAU OF MEDICINE AND SURGERY.

.....	Chief of Bureau..	.....	.....	.....	(*)
H. C. Nelson . . . . .	Ass't to Bureau..	Md . . . . .	Md . . . . .	9 Feb., 1874	(*)
Daniel Carrigan . . . . .	Chief Clerk . . . . .	Conn . . . .	Md . . . . .	1 May, 1865	\$1,800
E. C. Kirkwood . . . . .	Clerk . . . . .	Md . . . . .	Md . . . . .	1 April, 1867	1,600
Marsh B. Clark . . . . .	Messenger . . . . .	Penn . . . .	Penn . . . .	1 Sept., 1842	840

## BUREAU OF PROVISIONS AND CLOTHING.

P. M. G. J. O. Bradford	Chief of Bureau..	Del . . . . .	N. Y . . . .	27 Jan., 1873	(*)
J. F. Denson . . . . .	Chief Clerk . . . . .	Va . . . . .	Va . . . . .	1 May, 1864	\$1,800
J. W. Moorhead . . . . .	Clerk . . . . .	Maine . . . .	Maine . . . .	16 June, 1864	1,800
J. K. Lewis . . . . .	do . . . . .	N. Y . . . .	D. C . . . .	19 April, 1864	1,600
William H. Doe . . . . .	do . . . . .	Mass . . . .	Mass . . . .	1 Nov., 1865	1,600
H. H. Tilley . . . . .	do . . . . .	R. I . . . . .	R. I . . . . .	1 Aug., 1861	1,400
Frank Hamilton . . . . .	do . . . . .	N. J . . . . .	N. J . . . . .	20 Jan., 1873	1,400
Amos T. Jenckes . . . . .	do . . . . .	R. I . . . . .	D. C . . . .	1 July, 1865	1,200
H. E. Quinn . . . . .	do . . . . .	N. J . . . . .	N. J . . . . .	17 Jan., 1876	1,200
W. S. Benseman . . . . .	do . . . . .	Pa . . . . .	Penn . . . .	1 Jan., 1875	1,200
William Lucas . . . . .	Messenger . . . . .	Mass . . . .	D. C . . . .	6 Aug., 1861	840

## BUREAU OF STEAM-ENGINEERING.

Eng. in Ch. W. W. W. Wood.	Chief of Bureau..	N. C . . . . .	Penn . . . .	20 Mar., 1873	(*)
William H. H. Smith.	Chief Clerk . . . . .	Conn . . . .	Wis . . . . .	1 July, 1864	\$1,800
George B. Whiting . . . .	Draughtsman . . . .	N. Y . . . .	D. C . . . .	1 Nov., 1868	1,800
George Schultz . . . . .	Clerk . . . . .	N. Y . . . .	D. C . . . .	5 Aug., 1867	1,400
James D. Cole . . . . .	Ass't draughtsman	N. Y . . . .	N. Y . . . .	1 Dec., 1872	1,200
J. H. Hoagland . . . . .	Messenger . . . . .	N. J . . . . .	N. J . . . . .	17 July, 1869	840

\*Navy pay.

BUREAU OF CONSTRUCTION AND REPAIR.

Name.	Duty.	Place of birth.	Where a citizen.	Date of original appointment.	Salary.
Ch'f Cons'r I. Hanscom	Chief of Bureau..	Maine ...	Cal . . . . .	23 Jan., 1871	(*)
H. A. Goldsborough ..	Chief Clerk .....	D. C . . . . .	D. C . . . . .	1 Oct., 1865	\$1,800
Richard Powell .....	Draughtsman . . . .	Penn . . . . .	Penn . . . . .	1 Nov., 1849	1,800
B. T. Hanley .....	Clerk.....	Maine ...	Maine . . . . .	4 Oct , 1864	1,800
R. Knapp .....	do.....	Germany	N. Y . . . . .	18 Aug., 1865	1,600
C. L. Hughes .....	do.....	D. C . . . . .	D. C . . . . .	1 Nov., 1870	1,400
Oliver C. Fisher .....	Messenger. . . . .	England .	N. Y . . . . .	1 April, 1862	840

\* Navy pay.



# ADMIRALS.

## ADMIRAL.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
David D. Porter .....	Washington, D. C .....	Penn ..	Penn ..	D. C...

## VICE-ADMIRAL.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Stephen C. Rowan .....	Special duty, New York .....	Ireland	Ohio...	D. C...

## REAR-ADMIRALS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (12)</b>				
Charles H. Davis .....	Superintend't Naval Observatory..	Mass ..	Mass ..	Mass ..
John Rodgers .....	Com'dt N.-yard, Mare Island, Cal.	Md ....	D. C ..	D. C...
John L. Worden .....	Commanding European Station...	N. Y...	N. Y...	N. Y...
John J. Almy .....	Washington, D. C .....	R. I ...	R. I ...	D. C...
5 William Reynolds .....	Commanding Asiatic Station .....	Penn ..	Penn ..	Penn ..
William E. LeRoy .....	New York .....	N. Y...	N. Y...	N. Y...
J. R. Madison Mullany	Gov'r Naval Asylum, Philadelphia.	N. Y...	N. J...	Penn ..
C. R. P. Rodgers .....	Superintendent Naval Academy...	N. Y ..	Conn ..	Conn ..
Reed Werden .....	Providence, R. I .....	Penn..	Ohio ..	D. C...
10 Stephen D. Trenchard.	Com'dg North Atlantic Station....	N. Y...	N. Y...	N. Y...
Alexander Murray .....	Comd'g Pacific Stations .....	Penn ..	Penn ..	D. C...
George H. Preble .....	Special duty .....	Me .....	Me .....	Me .....

# ADMIRALS.

## ADMIRAL.

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
		Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
2 Feb., 1829	15 Aug., 1870	0	0	22	7	20	0	5	4	47	11	Jan., 1867

## VICE-ADMIRAL.

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
		Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
1 Feb., 1826	15 Aug., 1870	0	5	25	0	17	4	8	7	50	11	Dec., 1871

## REAR-ADMIRALS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	12 Aug., 1823	7 Feb., 1863	2	2	21	0	27	1	5	4	53	5	July, 1869
	18 April, 1828	31 Dec., 1869	2	3	26	3	15	11	6	6	48	8	May, 1872
	10 Jan., 1834	20 Nov., 1872	1	11	20	6	15	7	6	10	42	11	May, 1867
	2 Feb., 1829	24 Aug., 1873	2	10	27	10	14	8	5	5	47	11	July, 1876
5	17 Nov., 1831	12 Dec., 1873	1	8	20	2	12	9	12	2	45	1	June, 1869
	11 Jan., 1832	5 April, 1874	2	2	26	9	8	10	9	4	44	11	Aug., 1876
	7 Jan., 1832	5 June, 1874	1	8	25	1	16	4	3	6	44	11	Feb., 1876
	5 Oct., 1833	14 June, 1874	0	2	25	10	12	8	5	3	43	9	Aug., 1875
	9 Jan., 1834	4 Feb., 1875	0	9	18	6	11	6	12	11	42	11	July, 1876
10	23 Oct., 1834	10 Aug., 1875	0	4	26	5	12	4	3	5	42	2	June, 1871
	22 Aug., 1835	26 Apr., 1876	0	6	17	7	12	9	11	0	41	4	July, 1867
	10 Oct., 1835	30 Sept., 1876	0	0	22	6	13	7	5	3	41	4	Nov., 1870



# COMMODORES.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (25.)</b>				
Thomas H. Patterson.	President Board Examiners .....	La ....	La ....	D. C. ..
John C. Howell .....	Chief Bureau Yards and Docks ....	Penn ..	Penn ..	N. J. ...
Daniel Ammen .....	Chief Bureau Navigation .....	Ohio ..	Ohio ..	Md. ....
Edward T. Nichols ..	Brooklyn, N. Y. ....	Ga ....	Ga ....	N. Y. ...
5 Robert H. Wyman...	In charge Hydrographic Office ....	N. H. ..	N. H. ...	D. C. ...
George B. Balch.....	Member Light-House Board .....	Tenn ..	Ala ....	D. C. ...
Thomas H. Stevens...	Special duty, Norfolk Harbor ....	Conn ..	Conn ..	Penn ..
Foxhall A. Parker....	Com'dt Navy-yard, Boston .....	N. Y. ...	Va ....	Md. ....
John Guest .....	Beltsville, Md. ....	Mo ....	Ark ....	Md. ....
10 John M. B. Clitz.....	Com'dg Nav. Sta. Port Royal, S. C.	N. Y. ...	Mich ..	Mich ..
Andrew Bryson.....	Philadelphia, Penn .....	N. Y. ...	N. Y. ...	N. Y. ...
Donald McN. Fairfax.	Cheshire, Conn .....	Va ....	N. C. ...	N. J. ...
James H. Spotts.....	San Francisco, Cal. ....	N. C. ...	Ky ....	Cal ....
J. W. A. Nicholson..	Com'dt Navy-yard, New York ....	Mass ..	N. Y. ...	N. Y. ...
15 George H. Cooper....	Light-House Inspector .....	N. Y. ...	N. Y. ...	N. Y. ...
John C. Beaumont...	Chief Signal-Officer .....	Penn ..	Peun ..	Penn ..
Chas. H. B. Caldwell.	Com'dg South Atlantic Station ....	Mass ..	Conn ..	Mass ..
John C. Febiger.....	Com'dt Navy-yard, Washington...	Penn ..	Ohio ..	Ohio ..
Peirce Crosby .....	Lexington, Ky .....	Penn ..	Penn ..	Penn ..
20 J. Blakeley Creighton	Com'dt Navy-yard, Norfolk, Va. ...	R. I. ...	R. I. ...	N. Y. ...
Aaron K. Hughes ....	Greenwich, N. Y. ....	N. Y. ...	N. Y. ...	N. Y. ...
Edmund R. Colhoun..	Member Board Examiners .....	Penn ..	Mo ....	Penn ..
Charles H. Baldwin ..	Member Board Examiners .....	N. Y. ...	N. Y. ...	N. Y. ...
Robert W. Shufeldt ..	Chief Bu. Equip't and Recruiting ..	N. Y. ...	N. Y. ...	Conn ..
25 Alexander C. Rhind ..	New York .....	N. Y. ...	Ala ....	N. Y. ...

# COMMODORES.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expir'a'n of last cruise.
			Y's.	M's	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	5 April, 1836	2 Nov., 1871	0	0	19	10	18	5	2	6	40	9	Sept., 1867
	9 June, 1836	29 Jan., 1872	0	0	21	1	16	5	3	1	40	7	Nov., 1871
	7 July, 1836	1 April, 1872	0	0	21	2	15	10	3	6	40	6	Feb., 1869
	14 Dec., 1836	24 May, 1872	0	0	22	3	12	3	5	6	40	0	May, 1872
5	11 Mar., 1837	19 July, 1872	0	0	20	5	17	0	2	5	39	10	April, 1869
	30 Dec., 1837	13 Aug., 1872	0	0	19	8	15	2	4	2	39	0	Jan., 1870
	14 Dec., 1836	20 Nov., 1872	0	0	17	9	11	7	10	8	40	0	Mar., 1872
	11 Mar., 1837	25 Nov., 1872	0	3	17	9	13	7	8	6	39	10	Mar., 1874
	16 Dec., 1837	12 Dec., 1872	0	0	20	7	11	10	6	7	39	0	Oct., 1871
10	12 April, 1837	28 Dec., 1872	0	6	22	6	11	0	6	3	39	9	Dec., 1872
	1 Dec., 1837	14 Feb., 1873	0	5	22	8	11	2	5	3	39	1	July, 1873
	12 Aug., 1837	24 Aug., 1873	0	0	20	4	12	6	6	7	39	5	Jan., 1868
	2 Aug., 1837	25 Sept., 1873	0	0	21	4	7	1	11	1	39	5	Oct., 1872
	10 Feb., 1838	8 Nov., 1873	0	0	21	7	10	6	6	9	38	10	Aug., 1872
15	4 Aug., 1837	5 June, 1874	0	7	23	1	13	0	3	4	39	5	Dec., 1874
	1 Mar., 1838	14 June, 1874	0	1	21	11	5	3	11	8	38	10	July, 1874
	27 Feb., 1838	14 June, 1874	0	6	20	5	12	1	6	4	38	10	Oct., 1873
	4 Sept., 1838	9 Aug., 1874	0	0	25	1	7	3	6	0	38	4	Jan., 1874
	5 June, 1838	3 Oct., 1874	0	0	21	8	9	7	7	4	38	7	July, 1873
20	10 Feb., 1838	9 Nov., 1874	0	0	22	6	9	0	7	4	38	10	July, 1873
	20 Oct., 1838	4 Feb., 1875	0	0	18	0	9	2	11	0	38	2	Jan., 1875
	1 April, 1839	26 Apr., 1876	0	0	16	7	7	8	13	6	37	9	July, 1875
	24 April, 1839	8 Aug., 1876	0	0	13	9	7	11	16	0	37	8	Mar., 1873
	11 May, 1839	21 Sept., 1876	0	0	16	1	6	3	15	4	37	8	June, 1873
25	3 Sept., 1838	30 Sept., 1876	0	0	19	5	6	4	12	7	38	4	April, 1874



# CAPTAINS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (50.)</b>				
George M. Ransom ..	Commanding Franklin .....	N. Y. . . .	Ohio . . . .	N. Y. . . .
William F. Spicer ....	Winchester, Mass .....	N. Y. . . .	N. Y. . . .	Mass .. . .
Somerville Nicholson.	Georgetown, D. C .....	N. Y. . . .	N. Y. . . .	D. C. . . .
William E. Hopkins ..	Oakland, Cal .....	Va. . . . .	Va. . . . .	Va. . . . .
5 Thomas Pattison .....	Com'dg Rec'g-ship Independence.	N. Y. . . .	N. Y. . . .	N. Y. . . .
William N. Jeffers ....	Chief Bureau Ordnance .....	N. J. . . .	N. J. . . .	D. C. . . .
Edward Simpson .....	Commanding Omaha .....	N. Y. . . .	N. Y. . . .	N. Y. . . .
William G. Temple .....	Navy-yard, New York .....	Vt. . . . .	Vt. . . . .	Vt. . . . .
Samuel P. Carter .....	Member Light-House Board .....	Tenn. . . .	Tenn. . . .	Tenn. . . .
10 Thomas S. Phelps .....	Navy-yard, Mare Island .....	Maine . . .	Maine . . .	N. J. . . .
Edward Barrett .....	Commanding Plymouth .....	La. . . . .	La. . . . .	N. Y. . . .
Homer C. Blake .....	New York .....	N. Y. . . .	Ohio . . . .	N. Y. . . .
Clark H. Wells .....	Com'dt Navy-yard, League Island.	Penn. . . .	Penn. . . .	Penn. . . .
S. P. Quackenbush .....	Norfolk, Va. ....	N. Y. . . .	N. Y. . . .	N. Y. . . .
15 Earl English .....	Com't Navy-y'd, Portsmouth N. H.	N. J. . . .	N. J. . . .	N. J. . . .
Reigart B. Lowry .....	Erie, Penn. ....	S. Am'a . .	Penn. . . .	Penn. . . .
William W. Low .....	Sick leave .....	Mass. . . .	Mass. . . .	Mass. . . .
John H. Upshur .....	New York .....	Va. . . . .	Va. . . . .	Conn. . . .
Francis A. Roe .....	Elmira, N. Y. ....	N. Y. . . .	N. Y. . . .	N. Y. . . .
20 Samuel R. Franklin ..	Navy-yard, Norfolk, Va. ....	Penn. . . .	Penn. . . .	Penn. . . .
William D. Whiting ..	Naval Asylum, Philadelphia .....	Mass. . . .	Mass. . . .	Mass. . . .
Edward Y. McCauley ..	Navy-yard, Boston .....	Penn. . . .	Penn. . . .	Penn. . . .
J. C. P. De Kraft .....	Wilmington, Del .....	D. C. . . .	Ill. . . . .	Del. . . . .
Oscar C. Badger .....	Navy-yard, Washington .....	Conn. . . .	Penn. . . .	Penn. . . .
25 Stephen B. Luce .....	Commanding Hartford .....	N. Y. . . .	N. Y. . . .	D. C. . . .
John Lee Davis .....	Commanding Trenton .....	Ind. . . . .	Ind. . . . .	D. C. . . .
Alexander A. Semmes ..	Under suspension .....	D. C. . . .	Md. . . . .	Va. . . . .
William T. Truxtun ..	Norfolk, Va. ....	Penn. . . .	Penn. . . .	Penn. . . .
Jonathan Young .....	Commanding Tennessee .....	Ohio . . . .	Ill. . . . .	Ill. . . . .
30 William K. Mayo .....	Hibernia, Fla. ....	Va. . . . .	Va. . . . .	Conn. . . .
James E. Jouett .....	Ellicott City, Md. ....	Ky. . . . .	Ky. . . . .	Md. . . . .
T. Scott Fillebrown ..	Washington, D. C. ....	D. C. . . .	Me. . . . .	D. C. . . .
John H. Russell .....	Commanding Powhatan .....	Md. . . . .	Md. . . . .	D. C. . . .
Andrew W. Johnson ..	Com'dg Training-ship Minnesota .	D. C. . . .	D. C. . . .	D. C. . . .
35 Walter W. Queen .....	Com'dg Receiving-ship Worcester.	D. C. . . .	N. Y. . . .	N. Y. . . .
Ralph Chandler .....	Com'dg Receiving-ship Wabash ..	N. Y. . . .	N. Y. . . .	N. Y. . . .
Philip C. Johnson .....	Philadelphia, Penn .....	Maine . . .	Maine . . .	N. Y. . . .
K. Randolph Breese ..	Commanding Torpedo Station .....	Penn. . . .	R. I. . . .	R. I. . . .
Lewis A. Kimberly .....	Burlington, Ill .....	N. Y. . . .	Ill. . . . .	Ill. . . . .
40 Bancroft Gherardi .....	Under suspension .....	La. . . . .	Mass. . . .	Mass. . . .
Daniel L. Braine .....	Com'dg Receiving-ship Colorado ..	N. Y. . . .	Texas . . .	N. Y. . . .
George E. Belknap .....	Com'dt Navy-yard, Pensacola .....	N. H. . . .	N. H. . . .	N. H. . . .
David B. Harmony .....	Elizabeth, N. J. ....	Penn. . . .	Penn. . . .	Penn. . . .
A. E. K. Benham .....	Light-House Inspector .....	N. Y. . . .	N. Y. . . .	N. Y. . . .
45 John Irwin .....	Commanding Pensacola .....	Penn. . . .	Penn. . . .	Penn. . . .
James A. Greer .....	Commanding Lackawanna .....	Ohio . . . .	Ohio . . . .	Md. . . . .
Aaron W. Weaver .....	Commanding Dictator .....	D. C. . . .	Ohio . . . .	D. C. . . .
William P. McCann .....	New York, N. Y. ....	Ky. . . . .	Ky. . . . .	Ky. . . . .
James H. Gillis .....	Equ'pt duty, New York, N. Y. ....	Penn. . . .	Penn. . . .	D. C. . . .
50 William E. Fitzhugh ..	Wilmington, Ohio .....	Ohio . . . .	Ohio . . . .	Ohio . . . .

# CAPTAINS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	25 July, 1839	2 Mar., 1870	2	3	21	8	11	3	4	5	37	4	June, 1875
	21 June, 1839	22 April, 1870	1	5	20	3	9	8	7	7	37	6	Feb., 1875
	21 June, 1839	10 June, 1870	0	10	17	8	11	3	8	7	37	6	Mar., 1874
	13 Nov., 1839	1 July, 1870	2	0	19	3	7	9	10	2	37	2	Nov., 1875
5	2 Mar., 1839	3 July, 1870	1	8	19	9	10	9	7	4	37	10	June, 1874
	25 Sept., 1840	13 July, 1870	1	5	19	1	14	0	3	2	36	3	April, 1873
	11 Feb., 1840	15 Aug., 1870	1	11	21	4	13	3	2	4	36	11	April, 1874
	18 April, 1840	28 Aug., 1870	2	0	22	0	10	3	4	5	36	8	June, 1873
	14 Feb., 1840	28 Oct., 1870	2	3	17	9	15	1	4	0	36	10	Aug., 1875
10	17 Jan., 1840	19 Jan., 1871	2	0	24	1	10	11	1	11	36	11	Oct., 1873
	3 Nov., 1840	7 May, 1871	2	4	23	0	5	9	7	5	36	2	Oct., 1875
	2 Mar., 1840	25 May, 1871	1	8	20	9	10	9	5	4	36	10	Feb., 1873
	25 Sept., 1840	19 June, 1871	2	7	22	6	8	5	5	4	36	3	Jan., 1874
	15 Feb., 1840	25 July, 1871	1	0	21	7	8	4	6	11	36	10	Jan., 1873
15	25 Feb., 1840	28 Sept., 1871	2	4	26	1	8	1	2	8	36	10	July, 1876
	31 Jan., 1840	2 Nov., 1871	1	3	23	1	5	2	8	8	36	11	Jan., 1875
	3 Mar., 1841	29 Jan., 1872	1	5	21	3	8	4	6	3	35	10	June, 1876
	4 Nov., 1841	31 Jan., 1872	2	0	21	3	10	11	3	0	35	2	July, 1876
	19 Oct., 1841	1 April, 1872	1	4	23	11	5	3	6	0	35	2	July, 1875
20	18 Feb., 1841	13 Aug., 1872	3	6	23	6	9	5	2	11	35	10	Dec., 1876
	1 Mar., 1841	19 Aug., 1872	2	7	20	2	13	2	2	6	35	10	Jan., 1876
	9 Sept., 1841	3 Sept., 1872	2	7	20	4	8	8	6	4	35	4	May, 1875
	19 Oct., 1841	20 Nov., 1872	2	4	21	4	8	1	5	9	35	2	Mar., 1875
	9 Sept., 1841	25 Nov., 1873	1	2	19	6	12	1	3	9	35	4	Feb., 1874
25	19 Oct., 1841	28 Dec., 1872	1	2	23	8	9	9	1	9	35	2	July, 1872
	9 Jan., 1841	14 Feb., 1873	0	0	20	11	11	2	3	11	36	0	Oct., 1872
	27 Oct., 1841	24 Aug., 1873	1	2	22	6	8	6	4	2	35	2	Sept., 1876
	9 Feb., 1841	25 Sept., 1873	1	8	21	9	9	8	4	6	35	11	July, 1875
	19 Oct., 1841	8 Nov., 1873	0	5	19	3	11	9	4	2	35	2	Mar., 1873
30	18 Oct., 1841	12 Dec., 1873	0	7	19	4	8	4	7	6	35	2	Aug., 1874
	10 Sept., 1841	6 Jan., 1874	1	7	22	9	8	7	4	0	35	4	Mar., 1876
	19 Oct., 1841	..... do.....	0	9	20	7	13	9	0	10	35	2	Aug., 1876
	10 Sept., 1841	12 Feb., 1874	1	5	20	6	11	4	3	6	35	4	Oct., 1875
	19 Oct., 1841	5 April, 1874	1	6	20	6	11	1	3	7	35	2	May, 1872
35	7 Oct., 1841	4 June, 1874	1	3	17	3	10	0	8	0	35	3	Sept., 1875
	27 Sept., 1845	5 June, 1874	1	1	21	2	7	5	2	8	31	3	June, 1875
	31 Aug., 1846	14 June, 1874	1	9	24	0	4	3	2	1	30	4	May, 1876
	6 Nov., 1846	9 Aug., 1874	0	1	18	10	9	5	1	11	30	2	Sept., 1874
	8 Dec., 1846	3 Oct., 1874	1	2	19	8	6	5	4	0	30	1	July, 1876
40	29 June, 1846	9 Nov., 1874	1	2	19	1	8	0	3	5	30	6	Mar., 1876
	30 May, 1846	11 Dec., 1874	0	2	17	9	10	5	2	5	30	7	Jan., 1875
	7 Oct., 1847	25 Jan., 1875	0	0	19	7	6	9	2	11	29	3	Oct., 1874
	7 April, 1847	4 Feb., 1875	0	9	16	8	7	6	5	7	29	9	Oct., 1875
	24 Nov., 1847	12 Mar., 1875	0	0	18	1	7	9	3	3	29	1	April, 1874
45	9 Sept., 1847	15 May, 1875	0	9	19	0	6	7	3	9	29	4	Mar., 1871
	10 Jan., 1848	26 April, 1876	0	8	17	3	9	10	1	10	29	0	Nov., 1873
	10 May, 1848	8 Aug., 1876	0	0	16	4	9	8	2	8	28	8	Jan., 1872
	1 Nov., 1848	21 Sept., 1876	0	0	16	1	8	10	3	3	28	2	Oct., 1872
	12 Oct., 1848	30 Sept., 1876	0	0	17	9	5	8	4	10	28	3	May, 1876
50	20 Nov., 1848	25 Nov., 1876	0	0	16	1	9	1	2	11	28	1	Dec., 1871



# COMMANDERS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (90.)</b>				
Charles H. Cushman..	Erie, Penn .....	Maine	Maine	Maine
Henry A. Adams .....	Com'dg training-ship Constitution.	Penn ..	Penn ..	Penn ..
George Brown .....	Navy-yard, Boston .....	Ind ...	Ind ...	Ind ...
John G. Walker .....	Secretary Light-House Board .....	N. H ..	Iowa ..	Iowa ..
5 Francis M. Ramsay...	Insp'r Ord., N.-yard, New York...	D. C...	Penn ..	D. C ..
Richard L. Law .....	Terre Haute, Ind .....	Ind ...	Ind ...	Ind ...
Milton Haxtun .....	Ordered to command Vandalia .....	N. Y ..	N. Y ..	N. Y ..
Robert F. R. Lewis ..	Insp'r Ord., N.-yard, Norfolk, Va.	D. C...	Mo ....	D. C ..
S. Livingston Breese..	Commanding Ossipee .....	Ill ...	Ill ...	N. Y ..
10 Henry Wilson .....	New York .....	N. Y...	N. Y ..	N. Y ..
Joseph S. Skerrett....	Navy-yard, Washington.....	Ohio ..	Ohio ..	Ohio ..
Francis H. Baker ....	Light-house Inspector .....	S. C ...	N. H ..	Va ....
Joseph P. Fyffe .....	Commanding Monocacy .....	Ohio ..	Ohio ..	Ohio ..
Oscar F. Stanton .....	Navy-yard, Norfolk .....	N. Y ..	N. Y ..	N. Y ..
15 Bushrod B. Taylor...	Insp'r Ord., N.-yard, Boston .....	Ind ...	Ind ...	D. C ..
Henry Erben .....	Navy-yard, Portsmouth, N. H. ....	N. Y ..	N. Y ..	N. Y ..
Edward P. McCrea .....	New York .....	N. Y...	Wis ...	N. Y ..
Richard W. Meade .....	Huntington, L. I. ....	N. Y ..	Cal ...	Cal ...
Charles C. Carpenter ..	Portsmouth, N. H .....	Mass ..	Mass ..	Mass ..
20 William A. Kirkland..	Commanding Frolic .....	N. C...	N. C...	N. C...
Edward E. Potter ....	Light-house Inspector .....	N. Y ..	Ill ...	Mass ..
Lester A. Beardslee...	Special duty .....	N. Y ..	N. Y ..	N. Y ..
Thomas O. Selfridge...	Leave of absence .....	Mass ..	Mass ..	Mass ..
Joseph N. Miller .....	Bureau Yards and Docks .....	Ohio ..	Ohio ..	Ohio ..
25 Montgomery Sicard ..	Bureau Ordnance .....	N. Y ..	N. Y ..	N. Y ..
Edmund O. Matthews ..	Commanding Ashuelot .....	Md ...	Mo ....	R. I ...
Edward P. Lull .....	Hydrographic Insp., Coast Survey ..	Vt ...	Wis ...	Wis ...
Charles S. Norton .....	New York .....	N. Y...	N. Y ..	N. Y ..
Robert F. Bradford .....	Commanding Marion .....	Mass ..	Mass ..	Mass ..
30 Robert L. Phythian...	Com'dg Nau. Sch'l-ship St. Mary's.	Penn ..	Ky. ....	Ky. ....
Augustus P. Cooke .....	Commanding Swatara .....	N. Y ..	N. Y ..	N. Y ..
Rush R. Wallace .....	Light-house Inspector .....	Tenn ..	Tenn ..	Tenn ..
Chester Hatfield .....	Leave of absence .....	Mass ..	N. Y ..	N. Y ..
Charles J. McDougal ..	Ordnance duty, Mare Island, Cal ..	N. Y...	Penn ..	Cal ...
35 George H. Perkins .....	Boston, Mass .....	N. H ..	N. H ..	N. H ..
Alfred Hopkins .....	Cleveland, Ohio .....	N. Y...	N. Y ..	N. Y ..
Robert Boyd, jr .....	Commanding Despatch .....	Maine	Maine	Maine
George A. Stevens .....	Boston, Mass .....	Mass ..	Tenn ..	Tenn ..
John N. Quackenbush..	Under suspension .....	N. Y...	N. Y ..	Mass ..
40 Thomas H. Eastman..	Commanding Ajax .....	N. Y...	N. H ..	D. C ..
Edward Terry .....	Com'dt cadets Naval Academy .....	Conn ..	Conn ..	Conn ..
Francis M. Bunce .....	Hartford, Conn .....	Conn ..	Conn ..	Conn ..
Byron Wilson .....	Com'dg Rec'g-ship St. Louis .....	Ohio ..	Ohio ..	Ohio ..
Frederick V. McNair ..	Commanding Kearsarge .....	Penn ..	Penn ..	Penn ..
45 Arthur R. Yates .....	Portsmouth, N. H .....	N. Y...	N. Y ..	N. Y ..
John Adams Howell ..	Naval Academy .....	N. Y...	N. Y ..	N. Y ..
Allen V. Reed .....	Hydrographic Office .....	N. Y...	N. Y ..	N. Y ..
George Dewey .....	Light-house Inspector .....	Vt ...	Vt ...	Vt ...
George B. White .....	Philadelphia .....	Penn ..	Penn ..	Penn ..
50 Henry L. Howison .....	Naval Academy .....	D. C ..	Ind ...	D. C ..
Albert Kautz .....	Light-house Inspector .....	Ohio ..	Ohio ..	Ohio ..
Alfred T. Mahan .....	Leave of absence .....	N. Y...	N. Y ..	N. Y ..
George C. Remy .....	Burlington, Iowa .....	Iowa ..	Iowa ..	Iowa ..
Norman H. Farquhar ..	Charge practice-ships, Naval Acad.	Penn ..	Penn ..	Penn ..
55 S. Dana Greene .....	Com'dg training-ship Monongahela	Md....	R. I ...	R. I ...
Theodore F. Kane .....	Commanding Alliance .....	D. C...	N. Y ..	N. Y ..
C. M. Schoonmaker...	Light-house Inspector .....	N. Y...	N. Y ..	N. Y ..

# COMMANDERS.

	Original entry into the service.	Date of present commission.	Seaserv. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	24 Mar., 1849	25 July, 1866	2	6	15	1	7	9	4	11	27	9	Dec., 1876
	16 Oct., 1849	.... do .....	3	10	15	4	9	9	2	1	27	2	July, 1874
	5 Feb., 1849	.... do .....	3	10	16	8	6	4	4	11	27	11	Oct., 1873
	5 Oct., 1850	.... do .....	1	5	12	9	11	0	2	6	26	3	July, 1870
5	5 Oct., 1850	.... do .....	3	2	14	2	10	4	1	9	26	3	Jan., 1875
	17 Feb., 1841	26 Sept., 1866	3	6	22	5	8	11	4	6	35	10	Dec., 1875
	19 Oct., 1841	12 Jan., 1867	2	10	20	8	10	4	4	2	35	2	Sept., 1876
	19 Oct., 1841	29 Jan., 1867	3	5	20	8	12	2	2	4	35	2	Nov., 1875
	14 May, 1846	14 April, 1867	2	3	15	9	9	0	5	11	30	8	Sept., 1869
10	22 Oct., 1847	30 April, 1867	3	8	18	7	1	7	9	0	29	2	July, 1876
	12 Oct., 1848	9 June, 1867	4	10	17	11	8	10	1	6	28	3	July, 1875
	12 Oct., 1848	24 July, 1867	1	3	15	8	9	1	3	6	28	3	June, 1873
	9 Sept., 1847	2 Dec., 1867	2	11	16	7	6	6	6	0	29	1	July, 1874
	29 Dec., 1849	12 Dec., 1867	3	4	16	4	6	10	3	10	27	0	Aug., 1874
15	3 April, 1849	14 Mar., 1868	2	9	16	0	7	10	3	11	27	9	Dec., 1874
	17 June, 1848	6 May, 1868	2	6	15	11	7	3	4	6	27	8	Sept., 1875
	16 Oct., 1849	27 May, 1868	3	3	18	1	2	3	6	10	27	2	July, 1876
	2 Oct., 1850	20 Sept., 1868	2	10	13	7	9	6	3	2	26	3	April, 1873
20	1 Oct., 1850	10 Feb., 1869	2	1	14	2	9	8	2	5	26	3	Sept., 1876
	2 July, 1850	2 Mar., 1869	4	3	20	1	2	8	3	9	26	6	April, 1874
	5 Feb., 1850	3 June, 1869	1	9	16	2	6	9	4	0	26	11	Dec., 1872
	5 Mar., 1850	12 June, 1869	1	8	14	10	6	10	5	2	26	10	Sept., 1875
	3 Oct., 1851	31 Dec., 1869	1	9	14	1	8	4	2	10	25	3	May, 1874
25	1 Oct., 1851	25 Jan., 1870	4	3	14	8	9	1	1	6	25	3	Sept., 1876
	1 Oct., 1851	2 Mar., 1870	1	0	12	3	11	7	1	5	25	3	Mar., 1871
	2 Oct., 1851	22 April, 1870	2	11	10	6	12	10	1	11	25	3	Aug., 1868
	7 Oct., 1851	10 June, 1870	2	3	11	0	13	2	1	1	25	3	April, 1875
	3 Oct., 1851	1 July, 1870	1	0	13	0	8	6	3	9	25	3	July, 1876
	21 May, 1852	3 July, 1870	1	1	11	2	12	2	1	3	24	7	Oct., 1869
30	28 Jan., 1853	13 July, 1870	2	6	10	3	11	6	2	2	23	11	July, 1873
	27 May, 1852	15 Aug., 1870	2	9	13	4	9	11	1	4	24	7	Sept., 1873
	25 May, 1852	23 Oct., 1870	2	5	14	9	8	2	1	8	24	7	Mar., 1873
	21 May, 1852	28 Oct., 1870	1	4	13	2	8	8	2	9	24	7	July, 1874
	26 May, 1852	19 Jan., 1871	3	3	15	7	7	5	1	7	24	7	July, 1876
35	1 Oct., 1852	.... do .....	0	6	12	3	10	1	2	11	25	3	Sept., 1871
	1 Oct., 1851	2 Mar., 1871	2	1	13	9	4	3	7	3	25	3	July, 1876
	14 Jan., 1850	20 Mar., 1871	0	3	14	10	6	5	5	8	26	11	June, 1871
	13 May, 1840	23 May, 1871	1	0	18	3	6	6	11	11	36	8	July, 1876
	24 Sept., 1847	25 May, 1871	1	7	11	4	2	5	8	1	29	3	Feb., 1873
40	31 Jan., 1853	19 June, 1871	0	8	11	9	10	2	2	0	23	11	Jan., 1871
	21 Sept., 1853	31 Oct., 1871	2	4	13	11	8	2	1	2	23	3	Sept., 1876
	28 May, 1852	2 Nov., 1871	0	9	10	6	8	1	6	0	24	7	Nov., 1873
	31 Jan., 1853	20 Jan., 1872	1	0	14	7	5	7	3	9	23	11	June, 1873
	21 Sept., 1853	29 Jan., 1872	1	10	13	10	8	7	0	10	23	3	Aug., 1870
45	24 Sept., 1853	6 Feb., 1872	0	7	12	3	8	2	2	10	23	3	July, 1874
	27 Sept., 1854	6 Mar., 1872	2	9	12	4	8	7	1	4	22	3	Dec., 1874
	26 Sept., 1851	1 April, 1872	1	11	12	0	8	3	2	0	22	3	June, 1874
	23 Sept., 1854	13 April, 1872	2	4	11	11	8	11	1	5	22	3	July, 1875
	28 Sept., 1854	13 Aug., 1872	0	1	11	5	9	7	1	3	22	3	Sept., 1872
50	26 Sept., 1854	19 Aug., 1872	2	3	11	5	10	2	0	8	22	3	Sept., 1876
	28 Sept., 1854	3 Sept., 1872	1	8	10	3	8	5	3	7	22	3	Aug., 1875
	30 Sept., 1856	20 Nov., 1872	2	0	11	10	4	9	3	8	20	3	Jan., 1875
	20 Sept., 1855	25 Nov., 1872	0	8	11	11	7	8	1	8	21	3	Jan., 1876
	27 Sept., 1854	12 Dec., 1872	0	0	10	3	11	1	0	11	22	3	June, 1872
55	21 Sept., 1855	.... do .....	1	8	11	0	9	6	0	9	21	3	Oct., 1876
	27 Sept., 1855	28 Dec., 1872	0	0	9	3	11	6	0	6	21	3	May, 1872
	23 Sept., 1854	14 Feb., 1873	0	7	12	3	7	6	2	6	22	3	Sept., 1873



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Henry B. Seely .....	Delhi, N. Y. ....	N. Y. ...	N. Y. ...	N. Y. ...
Roderick S. McCook..	Steubenville, Ohio.....	Ohio ..	Ohio ..	Ohio ..
60 Gilbert C. Wiltse.....	Washington, D. C.....	N. Y. ...	N. Y. ...	N. Y. ...
Joseph D. Marvin.....	Commanding Alert .....	Ohio ..	Ohio ..	Ohio ..
James O'Kane.....	Naval Academy .....	Ind ...	Ind ...	Ind ...
Thomas L. Swann .....	Sick leave .....	Md....	Md....	Md....
Sullivan D. Ames.....	Portsmouth, N. H.....	R. I ...	R. I ...	R. I ...
65 J. Crittenden Watson ..	Navy-yard, Mare Island.....	Ky ....	Ky ....	Ky ....
Henry B. Robeson ..	Ordered to return to the U. S.....	Conn..	Conn..	Conn..
H. DeHaven Manley..	Commanding Ranger .....	Penn..	Penn..	Penn..
William Whitehead ..	Commanding Yantic .....	Penn..	Penn..	Penn..
Winfield S. Schley ...	Commanding Essex.....	Md....	Md....	Md....
70 Silas Casey, jr.....	Light-house Inspector.....	R. I ...	N. Y. ...	N. Y. ...
William T. Sampson..	Naval Academy .....	N. Y. ...	N. Y. ...	N. Y. ...
George P. Ryan .....	Commanding Huron .....	Mass ..	Mass ..	Mass ..
Bartlett J. Cromwell ..	Insp. Ord., N.-yard, League Island.	Ga ....	Nebr ..	Penn ..
George W. Hayward..	Comd'g Receiving-ship Wyoming.	Ohio ..	Wis ...	Cal....
75 John W. Philip .....	Commanding Adams.....	N. Y. ...	N. Y. ...	N. Y. ...
Henry F. Picking .....	Light-house Inspector .....	Penn..	Penn..	Penn..
Frederick Rodgers.....	Light-house Inspector .....	Md....	Md....	Md....
John F. McGlensey ..	Insp'r Ord., Navy-yard, Pensacola.	Penn..	Penn..	Penn..
Edgar C. Merriman...	Light-house Inspector.....	N. Y. ...	N. Y. ...	N. Y. ...
80 Frederick R. Smith...	Washington, D. C .....	Maine	Maine .	Maine .
Charles L. Huntington	Brooklyn, N. Y.....	Ill ....	Ill ....	Ill ....
Louis Kempff.....	San Francisco, Cal .....	Ill ....	Ill ....	Ill ....
Smith W. Nichols .....	Light-house Inspector .....	Mass ..	Mass ..	Mass ..
Francis J. Higginson ..	Special ordnance duty .....	Mass ..	Mass ..	Mass ..
85 George W. Sumner...	Hydrographic Office.....	Mich ..	Ky ....	D. C...
Benjamin F. Day.....	Warren, Ohio.....	Ohio...	Ohio...	Ohio...
James D. Graham .....	Commanding Passaic .....	D. C...	Ill ....	D. C...
William R. Bridgman..	Light-house Inspector.....	Iowa ..	Iowa ..	Iowa ..
Alex. H. McCormick ..	Washington, D. C.....	D. C...	Texas..	D. C...
90 Henry L. Johnson*...	Com'd'g naval force, Rio Grande..	Vt.....	Vt.....	Vt.....

\* Subject to examination.

	Original entry into the service.	Date of present commission.	Seaser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
60	26 May, 1852	24 Aug., 1873	0	0	11	5	7	8	5	6	24	7	July, 1869
	21 Sept., 1854	25 Sept., 1873	0	8	10	8	8	8	2	11	22	3	May, 1876
	20 Sept., 1855	8 Nov., 1873	1	5	11	1	7	7	2	7	21	3	Jan., 1877
	25 Sept., 1856	12 Dec., 1873	1	4	9	5	10	7	0	3	20	3	June, 1871
	30 Sept., 1856	6 Jan., 1874	0	6	10	6	8	0	1	9	20	3	July, 1874
65	8 Dec., 1856	.... do .....	0	0	8	8	8	1	3	4	20	1	July, 1873
	22 Sept., 1856	.... do .....	1	1	10	8	7	9	1	10	20	3	Feb., 1875
	29 Sept., 1856	23 Jan., 1874	0	0	11	9	6	8	1	10	20	3	Apr., 1873
	25 Sept., 1856	12 Feb., 1874	0	5	11	5	8	2	0	8	20	3	Mar., 1874
	25 Sept., 1856	5 April, 1874	0	2	10	10	7	1	2	4	20	3	May, 1872
70	23 Sept., 1856	4 June, 1874	0	6	12	3	5	6	2	6	20	3	July, 1873
	20 Sept., 1856	10 June, 1874	0	3	9	4	10	3	0	8	20	3	Aug., 1872
	25 Sept., 1856	14 June, 1874	0	11	11	10	7	6	0	11	20	3	July, 1876
	24 Sept., 1857	9 Aug., 1874	0	4	8	9	10	1	0	5	19	3	Sept., 1875
	30 Sept., 1857	3 Oct., 1874	0	11	8	0	9	11	1	4	19	3	April, 1875
75	21 Sept., 1857	24 Oct., 1874	0	0	10	1	8	4	0	10	19	3	Aug., 1874
	26 Sept., 1857	9 Nov., 1874	0	10	11	7	5	8	2	0	19	3	Sept., 1876
	20 Sept., 1856	18 Dec., 1874	0	5	12	4	4	1	3	10	20	3	Jan., 1874
	28 Sept., 1857	25 Jan., 1875	0	0	10	1	8	4	0	10	19	3	Nov., 1874
	25 Sept., 1857	4 Feb., 1875	1	9	12	6	4	6	1	3	19	3	Oct., 1876
80	28 Sept., 1857	8 Feb., 1875	0	0	9	9	7	10	1	8	19	3	Oct., 1874
	21 Sept., 1857	12 Mar., 1875	0	8	11	0	4	10	3	5	19	3	July, 1876
	24 Sept., 1858	6 Apr., 1875	0	7	10	4	5	4	2	7	18	3	July, 1876
	29 Sept., 1858	14 Apr., 1875	0	10	11	7	5	0	1	9	18	3	July, 1876
	25 Sept., 1857	9 Mar., 1876	0	0	10	3	7	11	1	1	19	3	April, 1873
85	27 Sept., 1858	26 Apr., 1876	0	0	10	2	6	9	1	4	18	3	July, 1875
	21 Sept., 1857	10 June, 1876	0	0	12	0	6	9	0	6	19	3	May, 1874
	20 Sept., 1858	13 June, 1876	0	0	10	2	7	7	0	6	18	3	Nov., 1871
	20 Sept., 1858	8 Aug., 1876	0	0	11	4	4	7	2	4	18	3	July, 1876
	25 Sept., 1857	9 Sept., 1876	0	0	12	1	4	11	2	3	19	3	July, 1876
90	29 Nov., 1859	21 Sept., 1876	0	0	12	9	2	0	2	4	17	1	April, 1876
	21 Sept., 1859	30 Sept., 1876	0	2	9	8	6	7	1	0	17	3	Nov., 1876
	30 Sept., 1859	25 Nov., 1876	0	1	10	3	5	6	1	6	17	3	June, 1875



# LIEUTENANT-COMMANDERS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (86.)</b>				
Albert S. Barker .....	Commanding Palos .....	Mass ..	Mass ..	Mass ..
Morton W. Sanders .....	Lackawanna .....	Miss ..	Cal .....	Cal .....
Charles S. Cotton .....	Navy yard, New York .....	Wis ..	Wis ..	Wis ..
John R. Bartlett .....	Hydrographic Office .....	N. Y ..	R. I ..	R. I ..
5 Oliver A. Batcheller .....	Navy-yard, Boston .....	N. Y ..	N. Y ..	N. Y ..
Silas W. Terry .....	Naval Academy .....	Ky ..	Ky ..	Ky ..
Merrill Miller .....	Naval Academy .....	Ohio ..	Ohio ..	Ohio ..
Frederick Pearson .....	Special ordnance duty .....	Penn ..	Penn ..	Penn ..
John J. Read .....	Commanding Richmond .....	N. J ..	N. J ..	N. J ..
10 Edwin T. Woodward .....	Saratoga, N. Y .....	Vt ..	Vt ..	Vt ..
George W. Wood .....	Navy-yard, New York .....	Ireland	Penn ..	Cal .....
Charles W. Tracy .....	Portsmouth, N. H .....	Penn ..	Penn ..	Penn ..
Mortimer L. Johnson .....	Receiving-ship Wabash .....	Mass ..	Mass ..	Mass ..
Edwin M. Shepard .....	Navy-yard, Portsmouth, N. H .....	N. Y ..	N. Y ..	N. Y ..
15 Charles McGiegor .....	Equip. duty, Navy-yard, Boston .....	Ohio ..	Ill ..	Ohio ..
Robley D. Evans .....	Signal duty .....	Va ..	Utah ..	D. C ..
George W. Coffin .....	Coast Survey .....	Mass ..	Mass ..	Mass ..
Henry Glass .....	Com'd'g Nau. Sch'l-ship Jamestown .....	Ky ..	Ill ..	Cal .....
Philip H. Cooper .....	Sick leave .....	N. Y ..	N. Y ..	N. Y ..
20 Henry C. Taylor .....	Com'd'g Coast Sur. steam. Hassler .....	D. C ..	Ohio ..	Ohio ..
Allan D. Brown .....	Naval Academy .....	N. Y ..	N. Y ..	Vt .....
Geo ge H. Wadleigh .....	Pensacola .....	N. H ..	N. H ..	N. H ..
A. S. Crowninshield .....	Insp'r ord., Navy-yard, Washington .....	N. Y ..	N. Y ..	N. Y ..
Charles H. Craven .....	Navy-yard, Mare Island .....	Maine ..	Maine ..	Maine ..
25 Frank Wildes .....	Dictator .....	Mass ..	Mass ..	Mass ..
Augustus G. Kellogg .....	Training-ship Monongahela .....	Ohio ..	Ill ..	Ill ..
James H. Sands .....	Navy-yard, New York .....	D. C ..	Md ..	Md ..
Yates Stirling .....	Baltimore, Md .....	Md ..	Md ..	Md ..
William C. Wise .....	Tennessee .....	Va ..	Ky ..	Ky ..
30 Lewis Clark .....	Torpedo duty .....	Conn ..	Conn ..	Conn ..
Purnell F. Harrington .....	Hartford .....	Del ..	Del ..	Del ..
W. Bainbridge Hoff .....	League Island, Penn .....	Penn ..	Penn ..	Penn ..
William S. Dana .....	Receiving-ship Colorado .....	N. Y ..	N. Y ..	N. Y ..
Nicoll Ludlow .....	Torpedo duty .....	N. Y ..	N. Y ..	N. Y ..
35 Francis A. Cook .....	Plymouth .....	Mass ..	Mass ..	Mass ..
Colby M. Chester .....	Naval Academy .....	Conn ..	Conn ..	Conn ..
Arthur H. Wright .....	Commanding Michigan .....	Ohio ..	Ohio ..	Ohio ..
Joseph B. Coghlan .....	Under suspension .....	Ky ..	Ill ..	Ill ..
Charles E. Clark .....	Monocacy .....	Vt ..	Vt ..	Vt ..
40 Charles J. Barclay .....	New Bedford, Mass .....	Penn ..	Penn ..	Penn ..
Charles V. Gridley .....	Naval Academy .....	Ind ..	Mich ..	Mich ..
Francis Morris .....	Franklin .....	N. Y ..	N. Y ..	N. Y ..
Charles D. Sigsbee .....	Com'd'g Coast Sur. steam. Blake .....	N. Y ..	N. Y ..	N. Y ..
Charles H. Pendleton .....	Baltimore .....	Va ..	Ky ..	Va ..
45 William H. Whiting .....	Leave of absence .....	N. Y ..	Wis ..	Wis ..
Dennis W. Mullan .....	Annapolis, Md .....	Md ..	Ky ..	Md ..
George T. Davis .....	Navy-yard, Boston .....	Mass ..	Mass ..	Mass ..
George D. B. Glidden .....	Omaha .....	Maine ..	Maine ..	Maine ..
N. Mayo Dyer .....	Melrose, Mass .....	Mass ..	Mass ..	Mass ..
50 Francis M. Green .....	Hydrographic Office .....	Mass ..	Mass ..	D. C ..
Edward Hooker .....	Special Light-house duty .....	Conn ..	R. I ..	R. I ..
Henry H. Goringe .....	Commanding Gettysburg .....	W. I ..	N. Y ..	N. Y ..
Charles O'Neil .....	Training-ship Minnesota .....	Engla'd	Mass ..	Mass ..
Caspar F. Goodrich .....	Kearsarge .....	Penn ..	Conn ..	Penn ..

# LIEUTENANT-COMMANDERS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	25 Oct., 1859	25 July, 1866	6	8	12	0	3	7	1	7	17	2	May, 1873
	20 Sept., 1859	do	6	11	12	3	3	4	1	8	17	3	July, 1872
	23 Sept., 1858	do	5	8	10	2	6	4	1	9	18	3	Feb., 1874
5	25 Nov., 1859	do	2	5	8	10	5	5	2	10	17	1	Aug., 1871
	25 Nov., 1859	do	6	8	11	10	4	2	1	1	17	1	Dec., 1876
	28 Nov., 1858	do	5	1	10	2	7	5	0	8	18	3	Sept., 1876
	28 Nov., 1859	do	4	6	9	3	6	1	1	9	17	1	Aug., 1874
	21 Sept., 1859	do	4	5	9	7	7	0	0	8	17	3	April, 1874
	21 Sept., 1858	do	8	6	13	10	3	3	1	2	18	3	Mar., 1872
10	21 Nov., 1859	do	5	6	10	5	4	1	2	7	17	1	Aug., 1876
	22 Sept., 1859	do	6	9	11	9	4	2	1	4	17	3	July, 1875
	27 Oct., 1859	do	6	2	10	11	4	7	1	8	17	2	Mar., 1876
	29 Nov., 1859	do	5	9	10	10	5	4	0	11	17	1	May, 1875
	24 Nov., 1859	do	7	7	12	6	2	8	1	11	17	1	Oct., 1875
15	21 Sept., 1860	12 Mar., 1868	4	6	9	1	5	9	1	5	16	3	April, 1874
	20 Sept., 1860	do	5	9	8	2	7	5	0	8	16	3	July, 1876
	20 Sept., 1860	do	5	2	9	8	6	0	0	7	16	3	Jan., 1877
	24 Sept., 1860	do	4	11	9	9	4	8	1	10	16	3	July, 1874
	28 Sept., 1860	do	4	1	8	9	5	9	1	9	16	3	Sept., 1874
20	20 Sept., 1860	do	5	5	10	0	5	1	1	2	16	3	Jan., 1874
	26 Sept., 1860	do	4	2	9	0	6	0	1	3	16	3	July, 1875
	27 Sept., 1860	do	3	9	8	8	6	5	1	2	16	3	Oct., 1873
	21 Sept., 1860	do	5	1	9	9	4	4	2	2	16	3	April, 1875
	20 Sept., 1860	do	4	5	8	9	4	7	2	11	16	3	July, 1875
25	21 Sept., 1860	do	4	11	9	8	4	11	1	8	16	3	Dec., 1874
	21 Sept., 1860	do	5	11	10	7	5	1	0	7	16	3	July, 1873
	22 Nov., 1859	do	4	7	9	3	6	9	1	1	17	1	July, 1876
	27 Sept., 1860	do	1	9	6	4	6	1	3	10	16	3	Jan., 1874
	29 Sept., 1860	do	6	0	11	5	3	5	1	5	16	3	July, 1874
30	24 Sept., 1861	do	4	4	9	3	4	5	1	7	15	3	July, 1875
	20 Sept., 1861	do	3	7	7	9	5	9	1	9	15	3	Sept., 1874
	14 Oct., 1860	do	4	7	8	10	5	10	1	6	16	2	July, 1876
	25 Oct., 1859	do	6	2	10	10	4	7	1	9	17	2	Aug., 1875
	28 Oct., 1859	do	5	0	9	10	5	6	1	10	17	2	April, 1876
35	20 Sept., 1860	do	4	3	9	0	6	6	0	9	16	3	July, 1874
	31 Oct., 1859	do	5	1	9	10	6	0	1	4	17	2	Sept., 1875
	28 Sept., 1860	do	5	10	10	6	3	8	2	1	16	3	July, 1875
	27 Sept., 1860	do	4	5	8	11	3	11	3	5	16	3	April, 1876
	29 Sept., 1860	do	4	8	9	5	5	9	1	1	16	3	Feb., 1874
40	21 Sept., 1860	do	5	2	9	3	4	6	2	6	16	3	July, 1876
	26 Sept., 1860	do	6	8	11	1	4	3	0	11	16	3	April, 1875
	27 Sept., 1860	do	4	8	8	6	4	4	3	5	16	3	Sept., 1874
	27 Sept., 1859	do	5	8	10	11	5	11	0	5	17	3	Nov., 1873
	27 Sept., 1860	do	2	11	7	4	6	11	2	0	16	3	July, 1876
45	21 Sept., 1860	do	6	0	10	8	3	6	2	1	16	3	Aug., 1875
	21 Sept., 1860	do	6	4	10	9	3	10	1	8	16	3	July, 1876
	20 Sept., 1860	do	5	11	10	9	4	8	0	10	16	3	Jan., 1876
	24 Sept., 1860	do	5	6	10	1	4	8	1	6	16	3	April, 1874
	2 May, 1862	18 Dec., 1868	4	10	9	9	4	3	0	8	14	8	Feb., 1876
50	18 June, 1861	do	4	2	10	2	4	10	0	6	15	6	June, 1876
	19 July, 1861	do	1	0	6	2	9	3	0	0	15	5	Dec., 1869
	13 July, 1862	do	3	6	9	10	4	6	0	1	14	5	May, 1874
	1 May, 1862	do	4	11	10	3	3	5	1	0	14	8	Jan., 1876
	9 Dec., 1861	26 Mar., 1869	4	6	8	9	5	0	1	4	15	1	Sept., 1873



## LIEUTENANT-COMMANDERS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
55 Albert G. Caldwell.....	Vandalia .....	Ind .....	Ind .....	Ind .....
Charles W. Kennedy.....	Naval Academy .....	N. Y. ....	Wis .....	N. Y. ....
Bowman H. McCalla.....	Naval Academy .....	N. J. ....	N. J. ....	N. J. ....
French E. Chadwick .....	Powhatan .....	W. Va. . .	W. Va. . .	W. Va. . .
Samuel H. Baker.....	Naval Academy .....	Penn .....	Ark .....	Md .....
60 Theodore F. Jewell .....	Naval Academy .....	D. C. ....	Va .....	D. C. ....
Charles F. Schmitz.....	Receiving-ship Saint Louis.....	Ind .....	Ind .....	Ind .....
David C. Woodrow.....	Store-ship New Hampshire .....	Ohio.....	Ohio.....	Ohio.....
Henry C. White.....	Leave of absence .....	Conn .....	N. Y. ....	N. Y. ....
John C. Kennett.....	Com'd'g Coast Sur. steam. Bache..	Mo .....	Mo .....	Mo .....
65 William M. Folger .....	Marion .....	Ohio.....	Ohio.....	Ohio.....
Horace Elmer.....	Cape May Court-House, N. J. ....	N. J. ....	N. J. ....	N. J. ....
Benj. P. Lamberton .....	Navy-yard, Portsmouth, N. H. ....	Penn .....	Penn .....	Penn .....
John Schouler.....	Essex.....	Mass .....	Mass .....	Mass .....
Francis W. Dickins .....	Danbury, Conn .....	N. Y. ....	Conn .....	Conn .....
70 George F. F. Wilde.....	Navy-yard, Boston .....	Mass .....	Mass .....	Mass .....
Charles H. Davis .....	Naval Observatory .....	Mass .....	Mass .....	Mass .....
Charles J. Train.....	Navy-yard, Mare Island.....	Mass .....	Mass .....	Mass .....
Edwin White .....	Tennessee .....	Ohio.....	Ohio.....	Ohio.....
Oscar F. Heyerman.....	Swatara.....	Prussia ..	Mich .....	Mich .....
75 George W. Pigman .....	Naval Observatory .....	Ind .....	Ind .....	Ind .....
Edward S. Keyser .....	Commanding Store-ship Onward..	R. I. ....	N. Y. ....	N. Y. ....
Thomas Nelson .....	Baltimore, Md .....	At sea ..	Penn .....	Md.....
DeWitt C. Kells .....	Commanding Canonicus .....	N. Y. ....	N. Y. ....	La .....
Felix McCurley .....	Under suspension .....	Md .....	Md .....	Md .....
80 John McGowan, jr.....	Hydrographic Office.....	Del.....	N. J. ....	Penn .....
Henry C. Niels.....	Training-ship Constitution.....	Penn .....	Penn .....	Penn .....
Thomas T. Wade.....	Charge Nitre Depot.....	Mass .....	Mass .....	Mass .....
James G. Green .....	Edenton, N. C .....	Mass .....	Mass .....	Mass .....
George E. Wingate.....	Portsmouth, N. H .....	N. H. ....	N. H. ....	N. Y. ....
85 Samuel L. Wilson.....	Furloughed .....	Ohio.....	Ohio.....	Ohio.....
Joshua Bishop .....	Under suspension .....	Mo .....	Mo .....	Mo .....

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
55	23 Sept., 1861	26 Mar., 1869	4	8	8	9	5	5	1	1	15	3	Sept., 1874
	25 Sept., 1861	.... do.....	4	8	8	10	5	4	1	0	15	3	Mar., 1874
	30 Nov., 1861	.... do.....	4	8	8	11	4	8	1	6	15	1	Sept., 1876
	28 Sept., 1861	.... do.....	4	3	8	5	5	7	1	3	15	3	Sept., 1873
	24 Sept., 1861	.... do.....	3	9	7	9	6	8	0	10	15	3	Sept., 1876
60	29 Nov., 1861	.... do.....	3	7	7	3	7	1	0	9	15	1	Oct., 1874
	19 Oct., 1861	.... do.....	3	1	7	4	5	10	2	0	15	2	June, 1875
	21 Sept., 1861	.... do.....	4	9	8	9	4	6	2	0	15	3	July, 1876
	16 Oct., 1861	.... do.....	4	5	8	2	5	10	1	2	15	2	Nov., 1876
	2 Oct., 1861	.... do.....	3	5	7	5	5	8	2	2	15	3	Dec., 1874
65	21 Sept., 1861	27 April, 1869	3	5	7	4	6	5	1	6	15	3	Jan., 1872
	21 Sept., 1861	.... do.....	4	4	7	11	4	9	2	7	15	3	July, 1876
	21 Sept., 1861	.... do.....	4	4	8	7	5	3	1	5	15	3	April, 1875
	25 Sept., 1861	3 June, 1869	2	11	7	1	6	9	1	5	15	3	Sept., 1874
	20 Sept., 1861	12 June, 1869	5	5	9	9	3	8	1	10	15	3	Nov., 1876
70	30 Nov., 1861	26 June, 1869	3	4	7	7	5	6	2	0	15	1	Dec., 1874
	29 Nov., 1861	30 June, 1869	4	0	8	0	5	9	1	4	15	1	Nov., 1874
	27 Nov., 1861	.... do.....	3	2	7	2	7	3	0	8	15	1	Aug., 1876
	29 Nov., 1861	15 Sept., 1869	5	6	10	3	4	3	0	7	15	1	Mar., 1875
	29 Nov., 1861	13 Oct., 1869	3	11	8	10	4	3	2	0	15	1	July, 1876
75	28 Sept., 1861	23 Oct., 1869	4	1	8	4	5	10	1	1	15	3	Oct., 1875
	22 Sept., 1862	25 Jan., 1870	5	0	11	9	1	6	1	0	14	3	June, 1873
	1 Jan., 1862	.... do.....	5	3	12	0	1	9	1	3	15	0	Feb., 1877
	24 Dec., 1861	2 Mar., 1870	3	5	10	2	4	6	0	4	15	0	June, 1876
	13 Nov., 1861	.... do.....	3	8	11	8	2	10	0	7	15	1	July, 1876
80	8 Mar., 1862	22 April, 1870	3	6	10	2	2	10	1	10	14	10	Nov., 1875
	11 Feb., 1863	1 July, 1870	3	2	9	2	4	1	0	8	13	11	July, 1874
	8 May, 1861	.... do.....	0	0	2	10	12	0	0	10	15	8	June, 1864
	11 May, 1861	3 July, 1870	4	1	10	8	4	1	0	11	15	8	Sept., 1876
	31 Oct., 1863	13 July, 1870	2	10	8	7	1	4	3	3	13	2	July, 1876
85	20 Sept., 1861	31 Dec., 1869	3	8	8	7	3	9	2	11	15	3	July, 1874
	20 Sept., 1854	1 Mar., 1871	4	6	12	4	4	6	5	5	22	3	Sept., 1876



# LIEUTENANTS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (280.)</b>				
George R. Durand . . . . .	Receiving-ship Wabash . . . . .	Conn . .	R. I. . .	Mass . .
Charles A. Schetky . . . . .	Receiving-ship Independence . . . . .	Penn . .	N. Y. . .	N. J. . .
John K. Winn . . . . .	Chelsea, Mass . . . . .	Mass . .	Mass . .	Mass . .
Thomas M. Gardner . . . . .	Nantucket, Mass . . . . .	Mass . .	Mass . .	Mass . .
Charles H. Rockwell . . . . .	Adams . . . . .	Mass . .	Mass . .	Mass . .
5 Charles M. Anthony . . . . .	Receiving-ship Wabash . . . . .	Mass . .	Mass . .	Mass . .
James M. Forsyth . . . . .	Powhatan . . . . .	W. I'd's	Penn . .	Penn . .
George F. Wilkins . . . . .	Ashuelot . . . . .	Mass . .	N. Y. . .	N. Y. . .
George A. Converse . . . . .	Torpedo Station . . . . .	Vt . . .	Vt . . .	Vt . . .
Royal B. Bradford . . . . .	Alliance . . . . .	Maine . .	Maine . .	Maine . .
10 Francis M. Barber . . . . .	New York . . . . .	Ohio . .	Ohio . .	Ohio . .
Jacob E. Noel . . . . .	Asiatic Station . . . . .	Penn . .	Penn . .	Penn . .
Charles H. Black . . . . .	Hartford . . . . .	Del . . .	Del . . .	Del . . .
Socrates Hubbard . . . . .	Naval Academy . . . . .	N. Y. . .	Mo . . .	Mo . . .
George W. DeLong . . . . .	Nautical School-ship St. Mary's . . . . .	N. Y. . .	N. Y. . .	N. Y. . .
15 Leonard Chenery . . . . .	Commanding Catskill . . . . .	Mass . .	Cal . . .	Cal . . .
Timothy A. Lyons . . . . .	Hydrographic Office . . . . .	Ireland .	Minn . .	N. Y. . .
Edward L. Amory . . . . .	Leave of absence . . . . .	Mass . .	At large	Mass . .
John S. Newell . . . . .	Torpedo Station . . . . .	Mass . .	N. Y. . .	N. Y. . .
Joseph E. Craig . . . . .	Hydrographic Office . . . . .	N. Y. . .	N. Y. . .	N. Y. . .
20 Arthur H. Fletcher . . . . .	Huron . . . . .	Engla'd	Ohio . .	D. C. . .
George Talcott, jr . . . . .	Ranger . . . . .	Mass . .	Ohio . .	N. Y. . .
Charles M. Thomas . . . . .	Special duty, Centennial . . . . .	Penn . .	Penn . .	Penn . .
Albert S. Snow . . . . .	Rockland, Me. . . . .	Maine . .	Maine . .	Maine . .
George C. Reiter . . . . .	Equipment duty, Norfolk, Va . . . . .	Penn . .	Penn . .	Penn . .
25 Roswell D. Hitchcock . . . . .	Com'd'g Coast Sur. steamer Gedney . . . . .	Mass . .	N. Y. . .	N. Y. . .
Willard H. Brownson . . . . .	Tennessee . . . . .	N. Y. . .	N. Y. . .	N. Y. . .
Henry E. Nichols . . . . .	Coast Survey Office . . . . .	N. Y. . .	N. Y. . .	N. Y. . .
William W. Mead . . . . .	Covington, Ky . . . . .	Ky . . .	Ky . . .	Ky . . .
Edwin S. Houston . . . . .	Nautical School-ship Jamestown . . . . .	Penn . .	Penn . .	Penn . .
30 Benjamin Long Edes . . . . .	Receiving-ship Wyoming . . . . .	Md . . .	N. Y. . .	N. Y. . .
George M. Book . . . . .	Adams . . . . .	Penn . .	Penn . .	Penn . .
Eugene B. Thomas . . . . .	Special duty, Key West, Fla . . . . .	Ohio . .	Ohio . .	Ohio . .
Edwin Longnecker . . . . .	Mechanicsburg, Penn . . . . .	Penn . .	Penn . .	Penn . .
Marcus B. Buford . . . . .	Midway, Ky . . . . .	Ky . . .	Ky . . .	Ky . . .
35 Robert E. Impy . . . . .	Pensacola . . . . .	Ohio . .	Ohio . .	Ohio . .
George E. Ide . . . . .	Receiving-ship Independence . . . . .	Ohio . .	Ohio . .	Ohio . .
Abraham H. Vail . . . . .	Hydrographic Office . . . . .	Ind . . .	Ind . . .	Ind . . .
Thomas Perry . . . . .	Omaha . . . . .	N. Y. . .	N. Y. . .	N. Y. . .
Charles H. Stockton . . . . .	Plymouth . . . . .	Penn . .	Penn . .	Penn . .
40 Louis Kingsley . . . . .	Ossipee . . . . .	N. Y. . .	Conn . .	Conn . .
Isaac Hazlett . . . . .	Hydrographic Office . . . . .	Ohio . .	Ohio . .	Ohio . .
William P. Randall . . . . .	Receiving-ship Wabash . . . . .	Mass . .	Mass . .	Mass . .
George B. Livingston . . . . .	Alert . . . . .	N. Y. . .	N. Y. . .	N. Y. . .
45 John J. Brice . . . . .	Navy-yard, Mare Island . . . . .	Ohio . .	Ohio . .	Ohio . .
F. Aug. Miller . . . . .	Bureau of Equipment . . . . .	Md . . .	Md . . .	D. C. . .
William H. Mayer, jr . . . . .	Canonicus . . . . .	N. Y. . .	N. Y. . .	N. Y. . .
Oscar W. Farenholt . . . . .	Navy-yard, Norfolk . . . . .	Texas . .	Texas . .	Va . . .
William B. Newman . . . . .	Training-ship Minnesota . . . . .	N. Y. . .	N. Y. . .	N. Y. . .
50 Andrew J. Iveson . . . . .	Training-ship Minnesota . . . . .	Norway	Mass . .	Mass . .
Joseph Marthon . . . . .	Franklin . . . . .	Mass . .	Mass . .	Mass . .
Edward T. Strong . . . . .	Vandalia . . . . .	Mass . .	Mass . .	Mass . .
William H. Webb . . . . .	Commanding Saugus . . . . .	Ind . . .	Ind . . .	Ind . . .
David G. McRitchie . . . . .	Commanding Tallapoosa . . . . .	Scot'l'd.	Maine . .	Maine . .
55 Zera L. Tanner . . . . .	Leave of absence . . . . .	N. Y. . .	N. Y. . .	N. Y. . .

# LIEUTENANTS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	14 April, 1862	18 Dec., 1868	5	1	10	11	2	3	1	6	14	8	Aug., 1876
	27 June, 1863	.....do.....	4	6	9	2	3	5	0	11	13	6	July, 1876
	12 Sept., 1861	.....do.....	5	9	10	4	4	0	1	0	15	4	Aug., 1876
	13 June, 1861	.....do.....	5	8	11	0	2	0	2	6	15	6	July, 1876
5	5 July, 1862	.....do.....	4	9	9	10	2	9	1	11	14	6	April, 1875
	29 Dec., 1863	.....do.....	3	4	7	10	3	7	1	7	13	0	Feb., 1874
	25 Sept., 1861	.....do.....	5	1	12	0	2	9	0	6	15	3	Nov., 1873
	29 May, 1863	.....do.....	6	1	11	3	1	7	0	9	13	7	Jan., 1876
	29 Sept., 1861	26 Mar., 1869	1	10	5	10	8	6	0	9	15	1	Dec., 1873
10	28 Nov., 1861	.....do.....	3	4	7	6	6	2	1	5	15	1	April, 1875
	27 Dec., 1861	.....do.....	2	11	6	6	7	2	1	4	15	0	May, 1876
	3 Dec., 1861	.....do.....	5	5	9	6	4	6	1	1	15	1	July, 1875
	21 Sept., 1861	.....do.....	5	4	9	1	4	11	1	3	15	3	July, 1875
	21 Dec., 1861	.....do.....	5	6	9	3	4	2	1	7	15	0	July, 1875
15	1 Oct., 1861	.....do.....	4	7	8	5	5	10	1	0	15	3	Aug., 1876
	12 Dec., 1861	.....do.....	4	3	8	1	5	3	1	9	15	1	Aug., 1874
	2 Jan., 1862	.....do.....	5	3	9	1	5	2	0	9	15	0	July, 1876
	1 Oct., 1862	.....do.....	3	9	7	7	5	0	1	8	14	3	June, 1875
	28 Sept., 1861	.....do.....	4	10	8	11	4	4	2	0	15	3	Dec., 1876
20	29 Nov., 1861	.....do.....	3	7	7	0	7	1	1	0	15	1	July, 1875
	29 Nov., 1861	.....do.....	3	5	8	1	5	5	1	7	15	1	Feb., 1876
	23 Nov., 1861	.....do.....	5	7	9	3	4	4	1	6	15	1	April, 1876
	28 Nov., 1861	.....do.....	3	6	7	7	6	2	1	4	15	1	April, 1875
	30 Nov., 1861	.....do.....	5	10	9	7	3	10	1	8	15	1	July, 1876
25	20 Sept., 1861	.....do.....	5	7	8	9	4	7	1	11	15	3	April, 1876
	18 Jan., 1862	.....do.....	5	10	9	5	4	7	1	0	15	0	April, 1874
	29 Nov., 1861	.....do.....	4	2	7	10	6	5	0	10	15	1	Sept., 1874
	1 Oct., 1861	.....do.....	4	0	8	3	5	11	1	1	15	3	June, 1876
	30 Dec., 1861	.....do.....	6	8	10	1	3	7	1	4	15	0	Jan., 1877
30	18 April, 1862	.....do.....	4	2	7	6	4	11	2	3	14	8	Feb., 1875
	23 Sept., 1861	.....do.....	5	2	8	8	5	9	0	10	15	3	Mar., 1875
	23 Nov., 1861	.....do.....	1	11	5	3	4	9	5	3	15	3	Oct., 1875
	20 Sept., 1861	.....do.....	2	7	6	11	4	11	3	5	15	3	April, 1874
	24 Sept., 1861	.....do.....	5	1	9	1	4	10	1	4	15	3	Sept., 1876
35	9 Oct., 1861	.....do.....	6	1	10	5	4	3	0	7	15	3	Sept., 1876
	21 Sept., 1861	.....do.....	5	5	8	10	3	11	1	6	15	3	May, 1873
	27 Sept., 1861	.....do.....	4	4	7	9	5	9	1	9	15	3	April, 1874
	28 Sept., 1861	.....do.....	5	6	9	2	4	11	1	2	15	3	Oct., 1875
	25 Sept., 1861	.....do.....	5	9	9	7	3	11	1	9	15	3	July, 1874
40	14 Nov., 1861	.....do.....	5	3	9	3	5	0	0	11	15	2	June, 1875
	28 Sept., 1861	.....do.....	5	2	8	7	5	11	0	9	15	3	June, 1875
	27 Sept., 1861	.....do.....	4	9	8	5	6	0	0	10	15	3	April, 1875
	24 July, 1861	21 Mar., 1870	3	5	9	5	4	5	1	7	15	5	Aug., 1874
	8 June, 1861	.....do.....	5	4	13	3	0	8	1	8	15	7	Oct., 1875
45	24 Aug., 1861	.....do.....	4	2	11	11	2	4	1	1	15	4	Sept., 1875
	11 Sept., 1861	.....do.....	3	2	11	0	3	6	0	9	15	3	Jan., 1876
	23 Jan., 1862	.....do.....	3	2	9	11	1	0	4	0	14	11	June, 1875
	19 Aug., 1861	.....do.....	4	3	8	4	3	5	0	7	12	4	Sept., 1876
	3 Feb., 1862	.....do.....	4	11	11	1	2	6	1	4	14	11	Nov., 1873
50	19 Mar., 1863	.....do.....	3	5	9	10	3	2	0	9	13	9	Sept., 1876
	23 May, 1863	.....do.....	4	7	8	11	3	7	1	1	13	7	May, 1875
	4 Dec., 1862	.....do.....	3	10	8	8	3	3	2	2	14	1	April, 1874
	19 June, 1862	.....do.....	5	3	11	5	1	9	1	4	14	6	July, 1876
	29 Oct., 1861	.....do.....	6	9	14	8	0	6	0	0	15	2	Nov., 1873
55	18 Aug., 1862	.....do.....	2	9	9	11	2	0	2	5	14	4	Sept., 1873



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Joseph E. Jones.....	Tallapoosa .....	Mass ..	Mass ..	Mass ..
William Welch.....	Lake George, N. Y.....	N. Y. . .	N. Y. . .	N. Y. . .
Samuel Belden.....	In charge Naval Sta'n, New London	Conn ..	Conn ..	Conn ..
Eugene W. Watson.....	Ossipee .....	Mass ..	Penn ..	Penn ..
60 John F. Merry.....	Gettysburg .....	Maine ..	Maine ..	Maine ..
William W. Rhoades..	Commanding Mahopac .....	Mass ..	Mass ..	Mass ..
John C. Morong.....	Yantic .....	Maine ..	Maine ..	Maine ..
William C. Gibson.....	Frolic .....	N. Y. . .	N. Y. . .	N. Y. . .
Thomas G. Grove .....	Mount City, Illinois.....	N. J. . .	N. Y. . .	Ill. . . .
65 James A. Chesley.....	Commanding Manhattan.....	N. H. . .	N. H. . .	N. H. . .
William A. Morgan.....	Commanding Montauk .....	Wales ..	Maine ..	Mass ..
Washburn Maynard ..	Coast Survey steamer Bache.....	Tenn ..	Tenn ..	Tenn ..
Richard M. Cutts.....	Coast Survey steamer Hassler .....	D. C. . .	D. C. . .	D. C. . .
Henry W. Lyon.....	Tennessee .....	Mass ..	Mass ..	Mass ..
70 James H. Dayton.....	Naval Academy.....	Ind. . . .	Ind. . . .	Ind. . . .
Asa Walker.....	Essex .....	N. H. . .	N. H. . .	N. H. . .
M. R. S. Mackenzie..	Pensacola .....	N. Y. . .	N. J. . .	N. J. . .
George M. Totten.....	Swatara .....	D. C. . .	N. J. . .	N. J. . .
Charles S. Sperry .....	Naval Academy.....	N. Y. . .	Conn ..	Conn ..
75 Frank Courtis.....	Com'd'g Coast Sur. str. McArthur ..	Ohio ..	Cal. . . .	Cal. . . .
William Watts.....	Ordnance duty, Navy-yard, N. Y. . .	N. Y. . .	N. Y. . .	N. Y. . .
Wm. W. Reisinger... .	Ordnance duty, Bellevue, D. C. . .	Penn ..	Md. . . .	Md. . . .
John C. Rich.....	Alert. ....	N. Y. . .	Del. . . .	Penn ..
William T. Burwell..	Special duty, New York .....	Miss ..	Mo. . . .	N. Y. . .
80 John J. Hunker.....	Leave of absence .....	Penn ..	Ohio ..	Ohio ..
John C. Soley.....	Marion .....	Mass ..	Mass ..	Mass ..
Wm. McC. Little.....	Swatara .....	N. Y. . .	N. Y. . .	N. Y. . .
Franklin Hanford .....	Ashuelot .....	N. Y. . .	N. Y. . .	N. Y. . .
Frederick W. Crocker.	Onward .....	Mass ..	Mass ..	Mass ..
85 Robert M. Berry .....	Pendleton, Ky.....	Ky. . . .	Ky. . . .	Ky. . . .
Samuel W. Very.....	Richmond .....	Engla'd	Mass ..	Mass ..
Daniel W. Davis.....	Franklin .....	Penn ..	Penn ..	D. C. . .
Charles H. Judd.....	Plymouth .....	N. Y. . .	N. Y. . .	N. Y. . .
Ransome B. Peck.....	Pensacola .....	N. Y. . .	Mo. . . .	Mo. . . .
90 Thomas C. Terrell.....	Commanding Wyandotte.....	Ind. . . .	Ind. . . .	Ind. . . .
George A. Bicknell.....	Richmond .....	Ind. . . .	Ind. . . .	Ind. . . .
Samuel F. Clarkson..	Omaha .....	N. Y. . .	N. Y. . .	N. Y. . .
Murray S. Day.....	Special duty.....	N. Y. . .	Mass ..	Mass ..
Henry N. Manney.....	Leave of absence .....	Ind. . . .	Minn ..	Minn ..
95 Chapman C. Todd.....	Under suspension .....	Ky. . . .	Ky. . . .	Ky. . . .
George A. Norris.....	Marion .....	Maine ..	Maine ..	Maine ..
William I. Moore.....	Coast Survey steamer Bache .....	Va. . . .	Va. . . .	Va. . . .
Wm. H. Parker, jr.....	Lackawanna.....	R. I. . .	Va. . . .	D. C. . .
Frank Turnbull.....	Leave of absence .....	D. C. . .	N. Mex. .	D. C. . .
100 Joseph N. Hemphill..	Coast Survey steamer Gedney .....	Ohio ..	Ohio ..	Ohio ..
Abraham B. H. Lillie.	Navy-yard, New York.....	N. Y. . .	N. Y. . .	N. Y. . .
Wm. T. Swinburne... .	Hartford .....	R. I. . .	R. I. . .	R. I. . .
Edward Woodman .....	Franklin .....	N. H. . .	N. H. . .	N. H. . .
William H. Emory.....	Naval Academy.....	D. C. . .	D. C. . .	D. C. . .
105 Charles T. Hutchins..	Commanding Lehigh .....	Penn ..	Penn ..	Penn ..
Seth M. Ackley .....	Receiving-ship Wyoming .....	Mass ..	Mass ..	Mass ..
R. Mason Lisle.....	Philadelphia, Penn.....	Penn ..	Penn ..	Penn ..
Bloomfield McIlvaine.	Marion .....	Penn ..	Penn ..	Penn ..
Clifford B. Gill.....	Receiving-ship Wabash.....	Maine ..	N. H. . .	N. H. . .
110 Wm. W. Gilpatrick... .	Leavenworth, Kans .....	Ohio ..	Kansas. .	Kansas. .
Isaac I. Yates.....	Leave of absence .....	N. Y. . .	N. Y. . .	N. Y. . .
Benjamin S. Richards.	Lackawanna .....	Penn ..	Penn ..	Penn ..
Benjamin F. Tilley... .	Hartford.....	R. I. . .	R. I. . .	R. I. . .
Harry Knox.....	Naval Academy.....	Ohio ..	Ohio ..	Ohio ..
115 Frederick Collins.....	Com'd'g Coast Sur. sch. Palinurus ..	Maine ..	Maine ..	D. C. . .
Sidney A. Simons.....	Hartford .....	N. Y. . .	N. Y. . .	N. Y. . .
Charles P. Shaw .....	Hartford .....	Va. . . .	Va. . . .	Va. . . .

	Original entry into the service.	Date of present commission.	Sea ser. under present com'b.		Total sea service.		Shore or other duty		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	9 Oct., 1861	21 Mar., 1870	6	0	11	11	0	1	0	3	15	3	Feb., 1873
	15 June, 1864	do.	5	6	10	0	1	0	1	6	12	6	June, 1876
	8 Sept., 1862	do.	3	6	9	4	2	10	1	2	13	4	June, 1876
	18 Oct., 1861	do.	3	9	11	4	3	7	0	3	15	2	Dec., 1873
60	15 Oct., 1862	do.	2	4	5	11	6	8	1	7	14	2	June, 1873
	19 Aug., 1864	do.	2	11	8	5	2	10	1	1	12	4	Aug., 1874
	3 April, 1863	do.	5	3	8	7	4	9	0	5	13	9	April, 1873
	15 Dec., 1862	do.	6	3	12	2	1	4	0	6	14	0	Oct., 1873
	18 June, 1862	do.	4	1	9	11	3	9	0	10	14	6	Sept., 1876
65	21 Oct., 1861	do.	5	1	12	6	1	10	0	10	15	2	Aug., 1873
	5 June, 1863	do.	4	6	8	3	4	7	0	9	13	7	Nov., 1874
	6 Oct., 1862	do.	2	5	6	1	8	0	0	2	14	3	June, 1876
	22 Sept., 1862	do.	3	9	7	8	5	10	0	10	14	4	Feb., 1874
	7 Oct., 1862	do.	5	4	8	9	4	8	0	10	14	3	April, 1874
70	27 Sept., 1862	do.	5	0	8	11	4	3	1	1	14	3	Sept., 1876
	21 Nov., 1862	do.	2	11	6	7	6	6	1	0	14	1	Sept., 1874
	27 Sept., 1862	do.	3	3	6	9	6	5	1	1	14	3	Sept., 1873
	27 Sept., 1862	do.	4	4	8	3	5	0	1	0	14	3	Mar., 1873
	25 Sept., 1862	do.	3	5	8	3	4	9	1	3	14	3	Sept., 1876
75	24 Sept., 1862	do.	5	6	9	4	3	6	1	5	14	3	Nov., 1872
	10 April, 1862	do.	3	3	6	5	6	3	2	1	14	9	July, 1876
	20 April, 1862	do.	4	0	8	3	5	6	0	11	14	8	July, 1875
	23 Sept., 1862	do.	3	11	7	8	4	9	1	10	14	3	June, 1874
	29 Sept., 1862	do.	5	0	9	1	4	1	1	1	14	3	Feb., 1876
80	18 April, 1862	do.	4	10	8	3	5	1	1	4	14	8	Dec., 1876
	20 Sept., 1862	do.	4	3	7	7	6	1	0	7	14	3	Sept., 1871
	11 Mar., 1863	do.	4	1	8	1	4	1	1	8	13	10	Sept., 1871
	29 Nov., 1862	do.	5	0	9	0	3	7	1	6	14	1	April, 1874
	26 Sept., 1862	do.	4	9	7	8	5	3	1	4	14	3	July, 1874
85	31 Jan., 1862	do.	6	5	9	11	3	8	1	4	14	11	Jan., 1877
	23 Feb., 1863	do.	4	8	9	0	3	11	0	11	13	10	Aug., 1874
	28 Sept., 1861	do.	4	2	8	4	3	11	3	0	15	3	Jan., 1875
	23 Sept., 1862	do.	4	4	9	2	2	10	1	3	13	3	July, 1873
	20 Nov., 1861	do.	3	6	6	11	6	5	1	9	15	1	Oct., 1874
90	20 Sept., 1862	do.	4	7	8	7	4	4	1	4	14	3	June, 1876
	2 Dec., 1861	do.	4	7	8	9	4	11	1	5	15	1	Feb., 1875
	20 Sept., 1862	do.	4	9	8	3	3	10	2	2	14	3	Dec., 1873
	20 Sept., 1861	do.	2	9	6	6	4	11	4	10	15	3	May, 1873
	24 Sept., 1861	do.	5	1	9	3	3	3	2	9	15	3	April, 1876
95	9 Oct., 1861	do.	4	6	8	3	5	6	1	6	15	3	Nov., 1876
	27 Sept., 1862	do.	5	7	8	11	4	0	1	4	14	3	Aug., 1875
	12 April, 1862	do.	3	7	6	11	6	1	1	8	14	8	July, 1874
	17 April, 1862	do.	4	7	8	2	5	6	1	0	14	8	April, 1874
	20 Sept., 1861	do.	2	5	6	3	4	8	4	4	15	3	Jan., 1873
100	27 Sept., 1862	do.	4	6	8	3	4	1	1	11	14	3	Aug., 1876
	24 Sept., 1862	do.	5	8	9	8	3	3	1	4	14	3	July, 1876
	29 Sept., 1862	do.	5	3	9	3	3	7	1	5	14	3	Oct., 1874
	30 Sept., 1862	do.	4	1	7	6	4	3	2	6	14	3	May, 1876
	23 Sept., 1862	do.	4	10	8	10	3	11	1	6	14	3	June, 1876
105	1 June, 1862	do.	5	5	10	1	3	8	0	10	14	7	Aug., 1876
	4 Oct., 1862	do.	5	0	8	7	4	1	1	7	14	3	Dec., 1876
	25 Sept., 1862	do.	3	8	7	5	5	2	1	8	14	3	Mar., 1875
	8 Oct., 1862	do.	4	7	8	4	4	5	1	6	14	3	June, 1874
	23 Sept., 1862	do.	4	6	8	4	4	9	1	2	14	3	Oct., 1875
110	27 Sept., 1862	do.	4	7	8	4	2	11	3	0	14	3	Oct., 1875
	21 Sept., 1861	do.	4	11	9	2	4	8	1	5	15	3	Oct., 1876
	22 Oct., 1861	21 Mar., 1871	3	7	6	8	7	7	0	11	15	2	June, 1873
	22 Sept., 1863	do.	3	6	7	8	4	8	0	11	13	3	Oct., 1874
	2 Mar., 1863	do.	3	4	7	6	5	9	0	7	13	10	Sept., 1876
115	22 July, 1863	do.	2	1	5	4	6	6	1	7	13	5	July, 1876
	22 Sept., 1863	do.	2	2	6	9	5	10	0	8	13	3	Sept., 1875
	25 Sept., 1863	do.	3	10	8	5	4	2	0	8	13	3	Aug., 1876



## LIEUTENANTS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Clifford H. West .....	Frolic .....	N. Y.	N. Y.	N. Y.
John P. Merrell .....	Swatara .....	N. Y.	Mich.	Mich.
120 Joseph G. Eaton .....	Marion .....	Ala.	Mass.	Mass.
Charles Belknap .....	Kearsarge .....	N. J.	N. Y.	N. Y.
William H. Jacques .....	Nautical School-ship St. Mary's .....	Penn.	N. J.	N. J.
Fernando P. Gilmore .....	Steuenville, Ohio .....	Ohio.	Ohio.	Ohio.
Henry C. Hunter .....	Sick leave .....	N. Y.	N. Y.	N. Y.
125 Eugene H. C. Leutze .....	Coast Survey steamer McArthur .....	Prussia	At large	N. Y.
Uriel Sebree .....	Fayette, Mo. ....	Mo.	Mo.	Mo.
Albert R. Conden .....	Torpedo Station .....	Ind.	Utah T.	Ind.
John T. Sullivan .....	Essex .....	N. Y.	N. Y.	N. Y.
Edwin C. Pendleton .....	Navy-yard, Washington .....	Va.	S. of O.	D. C.
130 George G. Clay .....	Receiving-ship Colorado .....	Mass.	Mich.	Mich.
Willie Swift .....	Equip't duty New York, N. Y. ....	Conn.	Conn.	Conn.
Henry B. Mansfield .....	Ashuelot .....	N. Y.	Mass.	Mass.
Frederick G. Hyde .....	Sick leave .....	Conn.	Conn.	Conn.
Robert E. Carmody .....	Navy-yard, New York .....	N. Y.	N. Y.	N. Y.
135 Eugene D. F. Heald .....	Naval Academy .....	Maine.	Maine.	Maine.
Frederick M. Symonds .....	Training-ship Minnesota .....	N. Y.	N. Y.	N. Y.
Chas. W. Christopher .....	Sick leave .....	Ohio.	Ohio.	Ohio.
John W. Hagenman .....	Marion .....	Penn.	Penn.	Penn.
Edward P. Wood .....	Naval Academy .....	Ohio.	Ohio.	Ohio.
140 Walton Goodwin .....	Passaic .....	N. Y.	Maine.	Conn.
Edwin S. Jacob .....	Powhatan .....	Va.	Va.	Va.
Albert Ross .....	Annapolis, Md. ....	Penn.	Penn.	Penn.
Arthur A. Boyd .....	Hydrographic Office .....	Mass.	N. Y.	N. Y.
Jacob W. Miller .....	Vandalia .....	N. J.	N. J.	N. J.
145 Richardson Clover .....	Coast Survey steamer Hassler .....	Md.	Mo.	Mo.
Edward W. Bridge .....	New York .....	N. Y.	N. Y.	N. Y.
James M. Miller .....	Naval Academy .....	Mo.	Mo.	Mo.
William Little .....	Ashuelot .....	Ohio.	Penn.	Penn.
John F. Meigs .....	Naval Academy .....	Penn.	Penn.	Penn.
150 Frederick M. Wise .....	Hartford .....	D. C.	Md.	Md.
John V. B. Bleeker .....	Frolic .....	N. Y.	S. of O.	N. J.
Andrew Dunlap, jr. ....	New York .....	N. Y.	N. Y.	N. Y.
Richard Rush .....	Vandalia .....	Penn.	Penn.	Penn.
Edward H. Gheen .....	Alliance .....	Penn.	Penn.	Penn.
155 Wells L. Field .....	Southwick, Mass. ....	Mo.	N. Y.	Mass.
Harrison G. O. Colby .....	Naval Observatory .....	Mass.	Mass.	Mass.
Edward P. McClellan .....	Training-ship Minnesota .....	Maine.	N. Y.	N. Y.
Leavitt C. Logan .....	Tennessee .....	Ohio.	Ohio.	Ohio.
Frederick H. Paine .....	Commanding Alarm .....	N. Y.	N. Y.	N. Y.
160 Conway H. Arnold .....	Hartford .....	N. Y.	S. of O.	N. J.
Edward W. Sturdy .....	Naval Observatory .....	Mass.	Maine.	Maine.
Edward W. Very .....	Experimental Battery, Annapolis .....	Maine.	Wash T	Wash T
Hamilton Perkins .....	Concord, N. H. ....	N. H.	N. H.	N. H.
William S. Cowles .....	Ordered to the Tennessee .....	Conn.	Conn.	Conn.
165 Fred. W. Greenleaf .....	Mount Carroll, Ill. ....	Maine.	Minn.	Minn.
Allan G. Paul .....	Special Light-house duty .....	Penn.	R. I.	Penn.
Edward W. Remy .....	Tennessee .....	Iowa.	Iowa.	Iowa.
James M. Grimes .....	Ranger .....	Ohio.	Ill.	Ill.
Edward D. Taussig .....	Training-ship Monongahela .....	Mo.	Mo.	Mo.
170 John E. Pillsbury .....	Coast Survey steamer Blake .....	Mass.	At large	Mass.
William H. Reeder .....	Navy-yard, League Island .....	Iowa.	Iowa.	Iowa.
Daniel Delehanty .....	Lackawanna .....	N. Y.	N. Y.	N. Y.
Frank W. Nichols .....	Boston, Mass. ....	Mass.	Mass.	Mass.
Charles O. Allibone .....	Hickory P. O., Md. ....	Penn.	N. J.	N. J.
175 Charles C. Cornwell .....	Naval Academy .....	N. Y.	N. Y.	N. Y.
Royal R. Ingersoll .....	Naval Academy .....	Mich.	Mich.	Ind.
Robert M. G. Brown .....	Swatara .....	W. Va.	W. Va.	W. Va.
Adolph Marix .....	Tennessee .....	Saxony	Iowa.	D. C.
Duncan Kennedy .....	Naval Academy .....	N. Y.	N. Y.	N. Y.
180 James D. J. Kelley .....	New York .....	N. Y.	At large	N. Y.

	Original entry into the ser- vice.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
120	21 Sept., 1863	21 Mar., 1871	3	7	6	6	6	4	0	5	13	3	Aug., 1873
	20 July, 1863	do.	1	5	5	7	7	2	0	8	13	5	July, 1871
	23 Sept., 1863	do.	2	8	6	6	4	7	2	2	13	3	May, 1875
	20 July, 1864	do.	2	1	5	10	5	9	0	10	12	5	Nov., 1872
	29 Sept., 1863	do.	3	6	6	5	5	11	0	11	13	3	Oct., 1874
125	28 Feb., 1863	do.	5	0	9	3	3	11	0	8	13	10	Dec., 1876
	22 Sept., 1863	do.	3	7	7	7	3	10	1	10	13	3	Oct., 1875
	4 Mar., 1863	do.	3	4	7	9	4	11	1	2	13	10	Aug., 1876
	23 July, 1863	do.	5	1	8	11	3	6	1	0	13	5	Jan., 1877
	26 Sept., 1863	do.	3	7	7	2	5	3	0	10	13	3	May, 1875
130	8 Oct., 1862	do.	3	11	7	8	5	7	1	0	14	3	May, 1875
	12 Oct., 1863	do.	4	0	7	6	5	4	0	5	13	3	July, 1876
	22 July, 1863	do.	3	11	7	8	4	1	1	8	13	5	Jan., 1876
	23 Sept., 1863	do.	3	11	7	1	4	11	1	3	13	3	June, 1875
	27 Feb., 1863	do.	5	0	9	1	4	0	0	9	13	10	June, 1875
135	21 Sept., 1863	do.	3	5	6	3	4	5	2	6	13	3	Aug., 1876
	28 Nov., 1861	do.	4	1	8	1	5	9	1	3	15	1	July, 1876
	29 Sept., 1863	do.	2	2	6	0	6	5	0	10	13	3	Sept., 1874
	25 Sept., 1862	do.	4	6	7	9	5	0	1	6	14	3	June, 1875
	24 Feb., 1863	do.	2	0	6	5	4	2	3	3	13	10	Dec., 1874
140	21 July, 1863	do.	5	3	8	11	3	6	1	0	13	5	April, 1875
	29 Sept., 1863	do.	3	8	7	6	4	10	0	11	13	3	Sept., 1876
	26 Feb., 1863	do.	3	10	7	10	5	0	1	0	13	10	July, 1875
	14 Oct., 1862	do.	4	9	8	8	4	10	0	9	14	3	Oct., 1874
	23 July, 1863	do.	1	5	4	6	4	8	4	3	13	5	Jan., 1876
145	11 Oct., 1862	do.	4	8	9	0	4	3	1	0	14	3	Aug., 1876
	29 Sept., 1863	do.	3	9	7	6	4	8	1	1	13	3	Sept., 1876
	29 July, 1863	do.	5	5	8	9	4	3	0	5	13	5	May, 1874
	21 Sept., 1863	do.	1	5	4	10	4	10	4	9	13	3	Dec., 1873
	21 Sept., 1863	do.	3	11	7	11	3	8	1	8	13	3	Feb., 1876
150	29 Sept., 1863	do.	4	4	8	2	4	7	0	6	13	3	Nov., 1873
	4 Oct., 1862	do.	3	7	7	6	5	7	1	2	14	3	June, 1876
	23 Sept., 1862	do.	2	3	6	4	7	4	0	7	14	3	Mar., 1872
	9 Oct., 1863	do.	3	10	7	1	5	3	0	11	13	3	Aug., 1874
	23 April, 1862	do.	3	0	7	1	6	6	1	1	14	8	Aug., 1874
155	29 Sept., 1863	do.	3	8	7	4	5	0	0	11	13	3	Sept., 1874
	24 Sept., 1862	do.	3	6	7	4	5	8	1	3	14	3	July, 1875
	26 Nov., 1862	do.	5	6	9	1	4	1	0	11	14	1	Jan., 1877
	22 Nov., 1862	do.	2	9	7	5	5	4	1	4	14	1	Oct., 1875
	24 Sept., 1863	do.	3	2	7	0	4	8	1	5	13	3	Feb., 1876
160	28 Feb., 1863	12 June, 1871	4	2	8	2	4	11	0	9	13	10	April, 1874
	25 July, 1863	20 June, 1871	4	4	7	9	4	8	1	0	13	5	June, 1874
	29 Sept., 1863	22 June, 1871	3	0	6	7	5	10	0	10	13	3	Nov., 1873
	26 Feb., 1863	26 July, 1871	3	9	7	10	5	0	1	0	13	10	Jan., 1876
	20 Feb., 1863	29 Sept., 1871	2	6	7	6	5	9	0	7	13	10	April, 1875
165	23 Sept., 1863	14 Oct., 1871	4	1	7	11	4	4	1	0	13	3	Sept., 1876
	21 July, 1863	26 Oct., 1871	4	1	7	11	4	5	1	1	13	5	Sept., 1876
	29 July, 1863	31 Oct., 1871	3	10	8	2	4	4	0	11	13	5	Sept., 1876
	22 Sept., 1862	2 Nov., 1871	2	0	6	5	7	5	0	5	14	3	Nov., 1873
	26 Sept., 1862	9 Dec., 1871	4	0	8	11	4	9	0	7	14	3	April, 1874
170	28 July, 1863	26 Dec., 1871	4	4	8	5	4	0	0	10	13	3	July, 1876
	23 July, 1863	1 Jan., 1872	2	4	6	9	5	2	1	6	13	5	April, 1875
	22 Sept., 1862	do.	2	4	6	9	7	1	0	5	14	3	Aug., 1872
	25 Sept., 1862	31 Jan., 1872	2	1	6	3	6	11	1	1	14	3	Feb., 1874
	24 Sept., 1862	6 Mar., 1872	1	11	6	11	6	3	1	1	14	3	Mar., 1876
175	22 Sept., 1863	21 Mar., 1872	3	8	8	4	4	2	1	9	14	3	July, 1876
	23 July, 1863	24 Mar., 1872	3	9	8	2	3	11	1	4	13	5	Aug., 1876
	20 Sept., 1864	1 April, 1872	2	3	5	1	6	2	1	0	12	3	Sept., 1875
	23 July, 1864	13 April, 1872	3	9	7	10	3	10	0	9	12	5	June, 1876
	22 July, 1864	13 April, 1872	3	1	7	1	4	1	1	3	12	5	Feb., 1873
180	26 Sept., 1864	24 May, 1872	4	3	8	0	3	4	0	11	12	3	June, 1874
	20 July, 1864	18 June, 1872	2	8	6	7	4	7	1	3	12	5	Sept., 1876
	5 Oct., 1864	13 Aug., 1872	0	11	4	11	4	11	2	5	12	3	June, 1874



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Jefferson F. Moser . . .	Com'd'g Coast Sur. str. Fathomer . . .	Penn . .	Penn . .	Penn . .
Charles A. Stone . . .	Navy-yard, Washington . . .	Penn . .	Penn . .	Penn . .
Hobart L. Tremain . . .	Training-ship Minnesota . . .	N. Y . .	S. C . .	N. Y . .
Raymond P. Rodgers . . .	Pensacola . . .	D. C . .	S. of O. . .	N. J . .
185 Ambrose B. Wyckoff . . .	Coast Survey steamer Hassler . . .	Ill . . .	Ill . . .	Ill . . .
Richard C. Derby . . .	Naval Academy . . .	D. C . .	Idaho . .	R. I . .
Robert T. Jasper . . .	Naval Academy . . .	N. Y . .	N. Y . .	N. J . .
Seaton Schroeder . . .	Gettysburg . . .	D. C . .	S. C . .	N. Y . .
Lambert G. Palmer . . .	Huron . . .	Md . . .	S. of O. . .	Md . . .
190 Franklin J. Drake . . .	Coast Survey steamer Hassler . . .	N. Y . .	N. Y . .	N. Y . .
Theodorus B. M. Mason . . .	Naval Academy . . .	N. Y . .	Fia . . .	N. Y . .
Charles W. Chipp . . .	Asiatic Station . . .	N. Y . .	N. Y . .	N. Y . .
Nathan H. Barnes . . .	East Hartford, Conn . . .	Conn . .	Ill . . .	Ill . . .
Thos. C. McLean . . .	Torpedo Station . . .	N. Y . .	N. Y . .	N. Y . .
195 William J. Barnette . . .	Pensacola . . .	N. Y . .	N. Y . .	N. Y . .
Francis H. Delano . . .	Cambridge, Mass . . .	Iowa . .	Iowa . .	Iowa . .
Charles T. Forse . . .	Leave of absence . . .	Penn . .	Ky . . .	Ky . . .
Boutelle Noyes . . .	Richmond . . .	Maine . .	Va . . .	Maine . .
Edward K. Moore . . .	Coast Survey steamer McArthur . . .	Ohio . .	Ohio . .	Ohio . .
200 Wash'n O. Sharrer . . .	Coast Survey steamer Blake . . .	Md . . .	Md . . .	Md . . .
Albion V. Wadhams . . .	Naval Academy . . .	N. Y . .	N. Y . .	N. Y . .
Webster Doty . . .	Upper Alton, Ill . . .	Wis . . .	Wis . . .	Wis . . .
Theodore T. Wood . . .	Commanding Intrepid . . .	N. J . .	N. J . .	N. J . .
George W. Tyler . . .	Franklin . . .	Conn . .	La . . .	Conn . .
205 John C. Irvine . . .	Ossipee . . .	Scotla'd	Ill . . .	Ill . . .
Jerome B. House . . .	Omaha . . .	Penn . .	N. Y . .	N. Y . .
Charles W. Jarboe . . .	Leave of absence . . .	Md . . .	Md . . .	Md . . .
James D. Adams . . .	Navy-yard, Mare Island . . .	N. Y . .	Miss . .	N. Y . .
Thomas A. DeBlois . . .	Navy-yard, Pensacola . . .	Ga . . .	Ga . . .	Ga . . .
210 Richard Wainwright . . .	Com'd'g Coast Survey str. Arago . . .	D. C . .	S. of O. . .	D. C . .
James R. Selfridge . . .	Training-ship Monongahela . . .	Mass . .	Cal . . .	Cal . . .
Charles A. Adams . . .	Green Bay, Wis . . .	N. Y . .	Wis . . .	Wis . . .
William H. Everett . . .	Tennessee . . .	N. Y . .	Conn . .	Conn . .
John M. Hawley . . .	Coast Survey Office . . .	Mass . .	Mass . .	Mass . .
215 Thomas H. Stevens . . .	Marion . . .	S. Islds	S. of O. . .	Penn . .
Andrew C. McMechan . . .	Ashuelot . . .	Ohio . .	Nebr . .	Nebr . .
Thomas N. Lee . . .	Naval Observatory . . .	Md . . .	D. C . .	Md . . .
John A. Rodgers . . .	Havre de Grace, Md . . .	Md . . .	S. of O. . .	Md . . .
James W. Carlin . . .	Michigan . . .	Ill . . .	Ill . . .	Ill . . .
220 Theodore M. Etting . . .	Philadelphia, Penn . . .	Penn . .	Penn . .	Penn . .
Gottfried Blocklinger . . .	Leave of absence . . .	Iowa . .	Iowa . .	Iowa . .
Perry Garst . . .	Palos . . .	Ohio . .	Ill . . .	Ill . . .
James K. Cogswell . . .	Essex . . .	Wis . . .	Wis . . .	Wis . . .
Frederick Singer . . .	Canonius . . .	Germ'y	Ohio . .	Ill . . .
225 Arthur B. Speyers . . .	Richmond . . .	N. Y . .	N. Y . .	N. Y . .
Charles Seymour . . .	Alliance . . .	N. Y . .	Oregon . .	N. Y . .
Ebenezer S. Prime . . .	Lackawanna . . .	N. Y . .	Ohio . .	N. Y . .
William C. Strong . . .	Newburg, N. Y . . .	N. Y . .	S. of O. . .	N. Y . .
Nathan E. Niles . . .	Marion . . .	Penn . .	Penn . .	Penn . .
230 Charles P. Perkins . . .	Naval Academy . . .	N. H . .	Mass . .	Mass . .
B. H. Buckingham . . .	Ord. duty, Navy-yard, Washington . . .	Ohio . .	Ohio . .	Ohio . .
Charles G. Bowman . . .	Naval Academy . . .	Ind . . .	Ind . . .	Ind . . .
William P. Potter . . .	Naval Academy . . .	N. Y . .	N. Y . .	N. Y . .
William H. Beehler . . .	Alliance . . .	Md . . .	Md . . .	Md . . .
235 Giles B. Harber . . .	Omaha . . .	Ohio . .	Ohio . .	Ohio . .
John Garvin . . .	Fremont, Ohio . . .	Penn . .	Ohio . .	Ohio . .
Sumner C. Paine . . .	Hydrographic Office . . .	Maine . .	Maine . .	Maine . .
Arthur P. Osborn . . .	Wheelersburg, Ohio . . .	Ohio . .	Ohio . .	Ohio . .
John B. Briggs . . .	Naval Academy . . .	Mass . .	Mass . .	Mass . .
240 Alex. M. Thackara . . .	Philadelphia, Penn . . .	Penn . .	Penn . .	Penn . .
Newton E. Mason . . .	Ossipee . . .	Penn . .	Penn . .	Penn . .
Henry O. Handy . . .	Vandalia . . .	Mass . .	Mass . .	Mass . .

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	M's	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	20 Sept., 1864	19 Aug., 1872	2	11	7	2	4	1	1	0	12	3	April, 1875
	27 July, 1864	3 Sept., 1872	1	1	5	1	6	4	1	0	12	5	Sept., 1874
	26 Sept., 1864	27 Sept., 1872	3	10	6	8	4	0	1	7	12	3	May, 1875
	25 July, 1864	10 Oct., 1872	1	2	5	10	5	11	0	7	12	5	Sept., 1875
185	29 Sept., 1864	25 Oct., 1872	3	2	5	6	3	6	3	3	12	3	July, 1876
	20 Sept., 1864	27 Oct., 1872	3	7	7	2	3	9	1	4	12	3	May, 1876
	21 July, 1864	..... do.....	3	8	8	3	3	4	0	10	12	5	Aug., 1876
	27 Sept., 1864	29 Oct., 1872	2	8	7	0	3	11	1	4	12	3	June, 1875
	20 July, 1863	10 Nov., 1872	1	1	5	7	6	9	1	1	13	5	July, 1872
190	24 July, 1863	15 Nov., 1872	1	2	5	11	6	5	1	1	13	5	Dec., 1874
	20 Sept., 1864	20 Nov., 1872	2	10	6	5	4	9	1	1	12	3	July, 1876
	23 July, 1863	2 Dec., 1872	3	3	7	11	4	4	1	2	13	5	Feb., 1876
	27 July, 1863	12 Dec., 1872	2	7	7	0	3	10	2	7	13	5	Aug., 1876
	21 Sept., 1864	..... do.....	1	0	4	10	5	10	1	7	12	3	May, 1876
195	27 July, 1864	28 Dec., 1872	3	2	6	8	4	0	1	9	12	5	April, 1874
	29 Sept., 1863	6 Feb., 1873	2	0	7	3	4	7	1	5	13	3	Jan., 1877
	23 Sept., 1864	11 Feb., 1873	3	0	7	10	2	11	1	6	12	3	Sept., 1876
	26 Sept., 1864	14 Feb., 1873	3	4	7	7	3	9	0	11	12	3	July, 1872
	1 Oct., 1864	1 Mar., 1873	3	1	7	11	3	4	1	0	12	3	Aug., 1876
200	27 Sept., 1864	22 Mar., 1873	2	0	6	11	4	7	0	9	12	3	Sept., 1873
	26 Sept., 1864	25 Mar., 1873	1	3	6	2	5	1	1	0	12	3	Sept., 1875
	27 July, 1864	27 Mar., 1873	3	0	7	5	3	1	1	11	12	5	Aug., 1876
	29 Sept., 1864	2 April, 1873	2	5	7	1	3	11	1	3	12	3	Oct., 1874
	3 Oct., 1864	18 April, 1873	3	0	6	10	4	3	1	2	12	3	July, 1876
205	3 Oct., 1864	3 June, 1873	2	11	7	7	3	7	1	1	12	3	May, 1876
	23 July, 1864	24 Aug., 1873	2	7	7	3	3	3	1	9	12	5	June, 1876
	26 Sept., 1864	11 Sept., 1873	2	4	7	2	4	1	1	0	12	3	July, 1876
	27 Sept., 1864	15 Sept., 1873	2	8	6	11	4	5	0	11	12	3	May, 1876
	21 Sept., 1863	25 Sept., 1873	1	0	4	10	6	11	1	6	13	3	Oct., 1874
210	28 Sept., 1864	..... do.....	1	10	6	5	5	0	0	10	12	3	Mar., 1873
	21 July, 1864	27 Sept., 1873	2	9	7	5	3	11	1	1	12	5	July, 1876
	23 July, 1863	8 Nov., 1873	2	9	7	6	4	3	1	8	13	5	July, 1876
	21 July, 1863	12 Dec., 1873	1	11	7	7	4	7	1	3	13	5	April, 1874
	23 July, 1863	6 Jan., 1874	2	4	7	2	4	11	1	4	13	5	May, 1874
215	20 Sept., 1863	..... do.....	3	6	8	1	4	4	0	10	13	3	May, 1873
	24 Feb., 1863	..... do.....	1	11	7	1	4	10	1	11	13	10	Jan., 1874
	13 Sept., 1863	23 Jan., 1874	1	6	5	9	5	11	1	7	13	3	July, 1875
	29 July, 1863	2 Feb., 1874	2	5	7	6	4	8	1	3	13	5	Sept., 1876
	23 July, 1864	12 Feb., 1874	1	8	7	0	3	11	1	6	12	5	Aug., 1876
220	28 Nov., 1862	3 Mar., 1874	1	3	6	1	6	2	1	10	14	1	July, 1876
	21 July, 1863	2 April, 1874	2	4	7	3	4	4	1	10	13	5	Aug., 1876
	25 July, 1863	5 April, 1874	2	4	7	10	4	4	1	3	13	5	Sept., 1873
	23 Sept., 1863	8 April, 1874	1	9	6	1	4	6	2	8	13	3	July, 1876
	27 July, 1863	21 May, 1874	1	2	6	3	5	1	2	1	13	5	July, 1875
225	23 July, 1863	23 May, 1874	2	4	7	1	4	4	2	0	13	5	Mar., 1874
	28 July, 1864	4 June, 1874	1	1	5	8	6	3	0	6	12	5	July, 1875
	21 Sept., 1863	5 June, 1874	2	0	7	8	4	8	0	11	13	3	Sept., 1875
	22 Sept., 1864	14 June, 1874	1	9	6	11	3	9	1	7	12	3	April, 1876
	28 July, 1864	7 July, 1874	1	10	7	5	3	7	1	5	12	5	Mar., 1875
230	21 July, 1865	22 July, 1874	1	3	6	3	4	9	0	5	11	5	Sept., 1876
	22 July, 1865	23 July, 1874	1	2	5	10	4	11	0	8	11	5	Oct., 1875
	29 July, 1865	9 Aug., 1874	1	4	6	8	4	0	0	9	11	5	Nov., 1875
	27 Sept., 1865	9 Aug., 1874	0	5	5	7	4	9	0	11	11	3	Sept., 1876
	25 July, 1864	10 Sept., 1874	0	9	4	10	4	1	3	6	12	5	Aug., 1875
235	24 July, 1865	19 Sept., 1874	1	7	7	2	3	4	0	11	11	5	Feb., 1875
	22 July, 1865	3 Oct., 1874	1	11	6	6	3	2	1	9	11	5	Sept., 1876
	22 Sept., 1865	7 Oct., 1874	1	0	6	2	3	10	1	3	11	3	May, 1876
	31 July, 1865	22 Oct., 1874	1	11	6	11	3	2	1	4	11	5	Sept., 1876
	30 Sept., 1865	24 Oct., 1874	0	3	5	4	5	3	0	8	11	3	Sept., 1875
240	21 July, 1865	8 Nov., 1874	1	8	6	6	3	7	1	4	11	5	July, 1876
	24 July, 1865	..... do.....	1	8	6	2	3	8	1	7	11	5	July, 1876
	28 July, 1865	9 Nov., 1874	2	1	7	1	3	6	0	10	11	5	Mar., 1874



## LIEUTENANTS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Arthur P. Nazro.....	Naval Academy.....	Wis .....	Mass ..	Mass ..
Lewis E. Bixler.....	Yantic .....	Penn ..	Penn ..	Penn ..
245 William W. Kimball..	Alert .....	Maine ..	S. of O	Maine ..
Charles F. Norton....	Alert.....	Wis ..	Colo. T.	Ill .....
William P. Day.....	Despatch.....	N. Y ..	E. Boy.	Vt .....
John C. Wilson.....	Omaha .....	N. Y ..	N. Y ..	N. Y ..
Edward A. Field*.....	Sick leave.....	Mass ..	Conn ..	Conn ..
250 James Franklin.....	Leave of absence.....	Md .....	Md ..	Md .....
Uriah R. Harris.....	Navy-yard, Mare Island ..	Ind .....	Ind ..	Ind .....
William A. Hadden ..	Vandalia .....	Penn ..	Penn ..	Penn ..
Richard G. Davenport.	Essex.....	D. C ..	Ga .....	D. C ..
Edward B. Barry.....	Store-ship New Hampshire ..	N. Y ..	S. of O.	N. Y ..
255 C. W. Ruschenberger.	Gettysburg .....	Penn ..	S. of O.	Penn ..
Charles A. Bradbury..	Despatch.....	Vt .....	Vt .....	Vt .....
Herbert Winslow.....	Hydrographic Office .....	Mass ..	S. of O.	Mass ..
William H. Turner.....	Cincinnati, Ohio .....	Ohio ..	Ohio ..	Ohio ..
Fletcher S. Bassett..	Franklin .....	Ky .....	Ill .....	Ill .....
260 Timothy D. Bolles ..	Kearsarge .....	Mass ..	Ark .....	Mass ..
Geo. P. Colvocoresses.	Gettysburg .....	Vt .....	S. of O.	Conn ..
Charles E. Colohan...	Training-ship Constitution ..	Penn ..	Penn ..	Penn ..
John P. Wallis*.....	Ashuelot .....	La .....	Md .....	Md .....
Wainwright Kellogg ..	Essex.....	Penn ..	Penn ..	Penn ..
265 Nelson T. Houston ..	San Francisco, Cal .....	N. Y ..	N. Y ..	N. Y ..
Albert G. Berry.....	Nashville, Tenn.....	Tenn ..	At large	Tenn ..
John A. Norris.....	Hydrographic Office.....	Penn ..	Penn ..	Penn ..
Joseph B. Hobson ..	Ossipee .....	Penn ..	Iowa ..	Iowa ..
William H. Driggs ..	Receiving-ship Colorado .....	Mich ..	Mich ..	Mich ..
270 N. J. K. Patch*.....	Richmond .....	Maine ..	Mass ..	Mass ..
Thomas S. Phelps.....	Pensacola .....	Va .....	S. of O.	N. Y ..
Karl R. hrer .....	Ordnance duty, Washington ..	Germ'y.	Mo .....	Mo .....
John A. H. Nickels..	Adams .....	Mass ..	Mass ..	Mass ..
Clinton K. Curtis.....	Receiving-ship Worcester ..	W. Va.	W. Va.	W. Va.
275 Elliott J. Arthur ..	Training-ship Monongahela ..	Vt .....	Vt .....	Vt .....
Emory H. Taunt .....	Buffalo, N. Y .....	N. Y ..	Penn ..	N. Y ..
Theodoric Porter.....	Swatara .....	D. C ..	S. of O.	D. C ..
Daniel D. V. Stuart* ..	Ashuelot .....	N. Y ..	N. Y ..	N. Y ..
John H. Moore*.....	Yantic .....	N. Y ..	N. Y ..	N. Y ..
280 Kossuth Niles* .....	Coast Survey steamer Barataria ..	Ill .....	Ill .....	Ill .....

\* Subject to examination.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
245	22 July, 1865	19 Nov., 1874	1	5	7	0	3	9	0	8	11	5	Aug., 1876
	27 Sept., 1865	1 Dec., 1874	1	11	6	7	3	6	1	2	11	3	Aug., 1874
	31 July, 1865	18 Dec., 1874	1	2	5	8	5	4	0	5	11	5	Dec., 1874
	23 July, 1863	6 Jan., 1875	1	8	7	8	4	2	1	7	13	5	Jan., 1876
250	21 July, 1865	23 Jan., 1875	1	9	7	1	3	3	1	1	11	5	May, 1875
	24 July, 1865	3 Feb., 1875	1	3	7	3	3	4	0	10	11	5	Mar., 1875
	22 July, 1865	4 Feb., 1875	1	6	6	3	3	7	1	7	11	5	July, 1876
	26 Sept., 1865	8 Feb., 1875	1	9	7	1	3	5	0	9	11	3	Oct., 1876
	22 July, 1865	11 Feb., 1875	1	0	6	9	3	7	1	1	11	5	July, 1876
	28 Sept., 1865	12 Mar., 1875	1	9	7	6	3	0	0	9	11	3	Dec., 1874
	29 Sept., 1864	17 Mar., 1875	0	3	6	7	5	0	0	8	12	3	Mar., 1875
	21 July, 1865	6 April, 1875	1	4	6	5	4	4	0	8	11	5	July, 1876
255	23 July, 1864	14 April, 1875	0	4	6	8	5	0	0	9	12	5	May, 1875
	27 July, 1865	1 May, 1875	1	4	6	11	4	2	0	4	11	5	July, 1876
	21 July, 1865	3 May, 1875	1	0	6	11	3	7	0	11	11	5	May, 1876
	22 July, 1865	13 May, 1875	1	5	6	7	3	11	0	11	11	5	Nov., 1876
260	21 Sept., 1865	16 June, 1875	0	9	4	8	3	3	3	4	11	3	April, 1876
	1 Oct., 1864	27 June, 1875	0	9	7	1	4	7	0	7	12	3	Mar., 1875
	28 Sept., 1864	1 July, 1875	0	3	6	5	4	8	1	2	12	3	May, 1875
	21 July, 1865	20 July, 1875	0	0	6	4	4	5	0	8	11	5	July, 1875
265	26 July, 1864	14 Aug., 1875	1	4	7	5	3	11	1	1	12	5	June, 1874
	29 Sept., 1865	29 Sept., 1875	0	11	7	5	3	2	0	8	11	3	Oct., 1876
	28 July, 1865	9 Oct., 1875	0	0	4	9	5	11	0	9	11	5	Mar., 1874
	25 July, 1865	20 Oct., 1875	0	2	6	9	3	7	1	1	11	5	Jan., 1876
	28 Sept., 1865	.....do.....	0	8	5	1	5	2	1	0	11	3	June, 1876
	25 July, 1865	25 Jan., 1876	0	11	6	11	3	2	1	4	11	5	April, 1875
270	21 July, 1865	7 Mar., 1876	0	3	6	7	3	9	1	6	11	5	June, 1876
	20 Sept., 1865	9 Mar., 1876	0	10	7	1	3	3	0	11	11	3	Oct., 1872
	26 July, 1865	15 Mar., 1876	0	4	4	7	5	2	1	8	11	5	April, 1875
	22 July, 1865	26 April, 1876	0	0	6	1	4	3	1	1	11	5	Feb., 1876
	8 Oct., 1864	10 June, 1876	0	6	7	6	4	2	0	7	12	3	July, 1876
	28 Sept., 1865	30 June, 1876	0	1	6	5	3	8	1	2	11	3	July, 1876
275	27 Sept., 1865	1 July, 1876	0	1	6	11	3	6	0	10	11	3	July, 1876
	24 July, 1865	8 Aug., 1876	0	5	6	5	3	6	1	6	11	5	Sept., 1873
	23 Sept., 1865	22 Aug., 1876	0	4	4	5	6	3	0	7	11	3	Mar., 1876
	23 Sept., 1863	9 Sept., 1876	0	4	7	7	5	0	0	8	13	3	May, 1874
280	31 July, 1865	21 Sept., 1876	0	3	7	3	3	3	0	11	11	5	Oct., 1873
	23 Sept., 1865	30 Sept., 1876	0	0	5	11	4	4	1	0	11	3	July, 1873



# MASTERS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (100.)</b>				
	Lyman G. Spalding .. Alliance .....	N. H ..	At large	N. H ..
	Wm. E. B. Delahay ... Canonicus .....	Ill .....	Kans ..	Kans ..
	Frederick E. Upton ... Under suspension .....	Maine ..	Maine ..	Maine ..
	Dennis H. Mahan .. Elizabeth, N. J .....	N. Y. ...	S. of O.	N. Y. ...
5	Charles A. Clarke ... Receiving-ship Worcester .....	Iowa ..	Iowa ..	Iowa ..
	John H. C. Coffin ... Asiatic Station .....	D. C. ...	S. of O.	D. C. ...
	James W. Graydon ... Indianapolis, Ind .....	Ind ...	N. H ..	N. H ..
	William F. Low ... Coast Survey steamer Bache .....	N. H ..	N. H ..	N. H ..
	Henry T. Monahan ... Lehigh, Pa .....	Penn ..	E. boy	Penn ..
10	Richard Mitchell ... Coast Survey duty .....	Mass ..	Mass ..	Mass ..
	Henry T. Stockton ... Leave of absence .....	Penn ..	Penn ..	Penn ..
	William F. Bulkley ... Powhatan .....	N. Y. ...	N. Y. ...	N. Y. ...
	Clayton S. Richman ... Adams .....	Iowa ..	Iowa ..	Iowa ..
	Samuel P. Comley ... Adams .....	N. J. ...	N. J. ...	N. J. ...
15	Sidney H. May ... Coast Survey steamer Bache .....	N. H. ...	N. H. ...	N. H. ...
	H. O. Rittenhouse ... Receiving-ship St. Louis .....	N. J. ...	N. J. ...	N. J. ...
	Robert G. Peck ... Nautical School-ship St. Mary's .....	Mass ..	Mass ..	Mass ..
	John Hubbard ... Coast Survey steamer Gedney .....	Maine ..	Arizona	Arizona
	Alexander McCrackin ... Coast Survey str. Baton Rouge .....	Penn ..	Iowa ..	Iowa ..
20	George L. Dyer ... Frolic .....	Maine ..	Maine ..	Maine ..
	Lewis C. Heilner ... Ossipee .....	Penn ..	Penn ..	Penn ..
	J. W. Danenhower ... Vandalia .....	Ill. ....	Ill. ....	Ill. ....
	Henry W. Schaefer ... Ranger .....	Ill. ....	Ill. ....	Ill. ....
	George A. Calhoun ... Asiatic Station .....	N. J. ...	N. appr.	Conn ..
25	Martin E. Hall ... Leave of absence .....	D. C. ...	Iowa ..	D. C. ...
	Edward M. Hughes ... Kearsarge .....	Ohio ..	At large	Penn ..
	John D. Keeler ... Kearsarge .....	Ohio ..	Ind. ....	Ind. ....
	Herman F. Fickbohm ... Ranger .....	Germ'y	N. appr.	N. Y. ...
	Joseph B. Murdock ... Coast Survey schooner Fathomer .....	Conn ..	Mass ..	Mass ..
30	Hugo Osterhaus ... Powhatan .....	Ill. ....	Mo. ....	Mo. ....
	John B. Collins ... Rio Bravo .....	La .....	La .....	La .....
	Charles E. Vreeland ... Alert .....	N. J. ...	N. appr.	N. J. ...
	M. Fisher Wright ... Coast Survey steamer Blake .....	Penn ..	Penn ..	Penn ..
	Harry M. Jacoby ... Yantic .....	Penn ..	Penn ..	Penn ..
35	Corwin P. Rees ... Lackawanna .....	Ohio ..	Ohio ..	Ohio ..
	Henry L. Green ... Hydrographic Office .....	N. Y. ...	N. Y. ...	N. Y. ...
	Samuel L. Graham ... Plymouth .....	Penn ..	Penn ..	Penn ..
	Albert C. Dillingham ... Coast Survey steamer Hitchcock .....	Penn ..	Penn ..	Penn ..
	Geo. F. W. Holman ... Training-ship Minnesota .....	Mass ..	Cal. ....	Cal. ....
40	Marcus D. Hyde ... Sick leave .....	West I.	W. T. ...	Cal. ....
	Nathan Sargent ... Navy-yard, Washington .....	N. Y. ...	Mont. T	D. C. ...
	John P. J. Augur ... Tennessee .....	N. Y. ...	S. of O.	D. C. ...
	Lazarus L. Reamey ... Monocacy .....	Penn ..	Penn ..	Penn ..
	Whitmul P. Ray ... Coast Survey steamer Arago .....	Ind. ....	Ind. ....	Ind. ....
45	William M. Wood ... Signal duty, Washington .....	Penn ..	Ind. ....	Md. ....
	William P. Conway ... Huron .....	Ky. ....	Ky. ....	Ky. ....
	Hanson R. Tyler ... Receiving-ship Wabash .....	Ohio ..	Vt. ....	Vt. ....
	James H. Bull ... Coast Survey steamer McArthur .....	Penn ..	Penn ..	Penn ..
	Francis Winslow ... Coast Survey schooner Palinurus .....	Italy ..	S. of O.	Mass ..
50	Greenlief A. Merriam ... Under orders to the Rio Bravo .....	Md. ....	Mass ..	Mass ..
	Charles H. Lyman ... Hartford .....	Ohio ..	Ohio ..	Ohio ..
	John S. Abbott ... Palos .....	Wis. ....	Wis. ....	Wis. ....
	Boynton Leach ... Plymouth .....	N. Y. ...	N. Y. ...	N. Y. ...
	Freeman H. Crosby ... Training-ship Constitution .....	N. Y. ...	N. Y. ...	N. Y. ...
55	Timothy G. C. Salter ... Coast Survey steamer Gedney .....	N. H. ...	N. appr.	N. H. ...
	John B. Milton ... Powhatan .....	Ky. ....	Ky. ....	Ky. ....

# MASTERS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	28 June, 1871	28 June, 1871	3	5	3	5	0	2	1	11	5	6	June, 1875
	22 July, 1864	9 Nov., 1872	3	7	6	10	4	2	1	5	12	5	Apr., 1876
	3 Dec., 1872	3 Dec., 1872	2	6	2	6	0	6	1	0	4	0	May, 1876
5	21 July, 1865	14 Feb., 1873	2	5	6	3	3	8	1	6	11	5	May, 1876
	21 July, 1864	22 Mar., 1873	2	1	6	4	4	8	1	5	12	5	Sept., 1875
	22 July, 1865	25 Mar., 1873	2	2	6	0	4	8	0	9	11	5	July, 1876
	22 July, 1865	27 Mar., 1873	3	1	7	2	3	5	0	10	11	5	Sept., 1876
	24 July, 1865	2 April, 1873	2	11	7	0	3	6	0	11	11	5	July, 1875
10	26 July, 1865	18 April, 1873	2	8	6	6	3	5	1	6	11	5	July, 1876
	22 July, 1864	19 April, 1873	2	7	7	1	4	10	0	6	12	5	May, 1876
	22 July, 1865	3 June, 1873	2	8	6	4	3	7	1	6	11	5	Dec. 1876
	26 July, 1865	2 July, 1873	2	10	6	10	3	6	1	1	11	5	Nov., 1873
	24 July, 1865	2 Aug., 1873	2	8	4	11	4	11	1	7	11	5	May, 1876
	26 July, 1865	3 Aug., 1873	2	11	6	8	3	9	1	0	11	5	July, 1876
15	28 July, 1864	24 Aug., 1873	3	1	7	6	4	3	0	8	12	5	Nov., 1874
	27 July, 1866	10 Sept., 1873	2	2	5	10	3	7	1	0	10	5	July, 1876
	24 Sept., 1866	11 Sept., 1873	3	1	5	10	3	9	0	8	10	3	June, 1876
	27 July, 1866	15 Sept., 1873	2	9	6	0	3	6	0	11	10	5	April, 1874
	27 July, 1866	25 Sept., 1873	2	5	6	2	3	5	0	10	10	5	July, 1874
20	26 July, 1866	25 Sept., 1873	1	8	5	5	3	1	1	11	10	5	June, 1873
	25 July, 1866	27 Sept., 1873	2	6	6	6	3	3	0	8	10	5	Dec., 1873
	25 Sept., 1866	27 Sept., 1873	2	1	5	8	3	10	0	9	10	3	Sept., 1874
	23 July, 1866	9 Oct., 1873	2	2	5	9	3	8	1	0	10	5	July, 1876
	31 July, 1866	8 Nov., 1873	2	3	5	9	3	8	1	0	10	5	Jan., 1876
25	19 Sept., 1865	12 Dec., 1873	1	8	6	6	3	11	0	10	11	3	July, 1876
	26 July, 1866	12 Dec., 1873	2	11	6	1	3	4	1	0	10	5	July, 1876
	23 July, 1866	6 Jan., 1874	2	9	6	4	3	1	1	0	10	5	May, 1876
	31 July, 1866	6 Jan., 1874	2	0	5	6	3	1	1	10	10	5	July, 1876
	25 July, 1866	2 Feb., 1874	2	6	6	0	3	8	0	9	10	5	July, 1875
30	22 Sept., 1865	12 Feb., 1874	2	11	6	9	4	0	0	6	11	3	Feb., 1876
	30 July, 1866	3 Mar., 1874	2	8	6	7	3	3	0	7	10	5	Oct., 1874
	31 July, 1866	2 April, 1874	2	9	6	9	3	1	0	7	10	5	Feb., 1876
	1 Oct., 1866	5 April, 1874	2	4	5	10	3	0	1	5	10	3	July, 1875
	27 July, 1866	8 April, 1874	2	0	6	1	3	2	1	2	10	5	June, 1874
35	31 July, 1866	21 May, 1874	2	7	6	5	3	3	0	9	10	5	Mar., 1872
	31 July, 1866	23 May, 1874	1	5	5	8	3	9	1	0	10	5	June, 1876
	27 July, 1866	5 June, 1874	2	3	6	2	3	1	1	2	10	5	July, 1876
	31 July, 1865	10 June, 1874	0	10	5	11	4	4	1	2	11	5	May, 1876
40	25 July, 1866	14 June, 1874	1	9	5	11	3	7	0	11	10	5	June, 1876
	25 Nov., 1865	7 July, 1874	1	10	6	0	4	4	0	9	11	1	Aug., 1876
	23 July, 1866	10 July, 1874	2	3	5	9	3	3	1	5	10	5	Sept., 1876
	25 Sept., 1866	22 July, 1874	1	10	6	3	3	0	1	0	10	3	Oct., 1874
	25 July, 1866	23 July, 1874	2	2	4	8	3	1	2	8	10	5	June, 1874
	30 Sept., 1866	4 Aug., 1874	2	4	6	4	2	11	1	0	10	3	Nov., 1874
45	31 July, 1866	9 Aug., 1874	0	10	5	2	5	0	1	3	11	5	July, 1876
	1 Oct., 1866	..... do.....	2	1	6	5	2	11	0	11	10	3	July, 1875
	27 July, 1866	19 Sept., 1874	1	9	5	11	3	7	0	11	10	5	July, 1876
	25 July, 1866	3 Oct., 1874	1	10	6	4	3	2	0	11	10	5	July, 1876
	22 July, 1865	7 Oct., 1874	1	9	6	7	4	1	0	9	11	5	Sept., 1876
50	24 July, 1866	22 Oct., 1874	1	9	6	3	3	0	1	2	10	5	July, 1876
	28 July, 1866	24 Oct., 1874	0	9	4	8	5	1	0	8	10	5	July, 1876
	23 Sept., 1864	8 Nov., 1874	2	0	6	4	5	1	0	10	12	3	Mar., 1875
	30 July, 1866	..... do.....	0	6	4	7	3	1	2	9	10	5	Sept., 1874
	30 July, 1866	..... do.....	1	7	5	11	3	1	1	5	10	5	May, 1876
55	24 Sept., 1866	9 Nov., 1874	1	9	6	6	2	11	0	10	10	3	June, 1875
	30 July, 1866	19 Nov., 1874	2	2	6	9	3	1	0	7	10	5	Sept., 1873



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Landon P. Jouett .....	Canonicus .....	Ky .....	Ky .....	Ky.....
William Kilburn .....	Lackawanna .....	Penn ..	Cal .....	Cal .....
Haile C. T. Nye .....	Pensacola .....	Ohio ..	Ohio ..	N. Y ..
60 Jacob J. Hunker .....	Despatch .....	Penn ..	Ohio ..	Ohio ..
Frank Ellery .....	Castleton, Vt. ....	N. Y ..	S. of O.	Vt .....
George W. Mentz .....	Huron .....	Mass ..	N. J ..	N. J ..
Charles F. Emmerick ..	Washington, D. C ..	Va .....	D. C ..	D. C ..
Francis L. Ludlow * ..	Leave of absence .....	N. Y ..	N. Y ..	N. Y ..
65 Sidney A. Staunton ..	Marion .....	N. Y ..	W. Va ..	W. Va ..
Aaron Ward .....	Naval Academy .....	Penn ..	Penn ..	Penn ..
Frank W. Nabor .....	Monocacy .....	Ohio ..	Ohio ..	Ohio ..
Joseph L. Hunsicker ..	Coast Survey steamer Gedney ..	Penn ..	Penn ..	Penn ..
Charles W. Bartlett ..	Hydrographic Office ..	Mass ..	Mass ..	Mass ..
70 Albert J. Dabney .....	Dictator .....	Ky .....	Ky .....	Ky .....
Chauncey Thomas .....	Hartford .....	N. Y ..	Penn ..	Penn ..
William A. Marshall ..	Palos .....	Penn ..	Penn ..	Penn ..
John Downes .....	Navy-yard, Boston .....	Mass ..	At large	Mass ..
William M. Irwin .....	Gettysburg .....	Ohio ..	Ohio ..	Ohio ..
75 Gustavus C. Hanus .....	Coast Survey schooner Caswell ..	Saxony	Wis ..	Wis ..
Perrin Busbee .....	Naval Observatory .....	N. C ..	N. C ..	N. C ..
William P. Elliott .....	Plymouth .....	Penn ..	At large	Iowa ..
John E. Roller .....	Jersey City, N. J ..	N. Y ..	N. appr.	N. Y ..
Francis E. Greene .....	Vincennes, Ind .....	Ky .....	Ind .....	Ind .....
80 Horace P. McIntosh* ..	Monocacy .....	Ind .....	Ind .....	Ind .....
Carlos G. Calkins .....	Store-ship New Hampshire .....	Ohio ..	Ohio ..	Ohio ..
Jeremiah C. Burnett ..	Nautical School-ship Jamestown ..	Ind .....	Ind .....	Ind .....
Samuel Seabury .....	Navy-yard, New York .....	N. Y ..	N. appr.	N. Y ..
William P. Clason .....	Naval Academy .....	N. Y ..	R. I ..	R. I ..
85 William C. Babcock ..	Signal duty, Washington ..	Minn ..	Kans ..	Kans ..
Henry H. Barroll .....	Training-ship Minnesota .....	Mo .....	Mo .....	Mo .....
Charles D. Galloway ..	Annapolis, Md .....	Md .....	Md .....	Md .....
Frederick H. Lefavor ..	Coast Survey steamer Arago .....	Maine ..	Ohio ..	Ohio ..
Charles A. Foster* .....	Tennessee .....	Ohio ..	Minn ..	Minn ..
90 William E. Sewell .....	Coast Survey steamer Blake .....	N. Y ..	N. Y ..	N. Y ..
Henry McCrea .....	Coast Survey steamer Blake .....	Ind .....	Ind .....	Ind .....
James M. Wight .....	Bay City, Mich .....	Ill .....	Mich ..	Mich ..
Edward F. Qualtrough ..	Despatch .....	N. Y ..	N. Y ..	N. Y ..
Joel A. Barber .....	Ranger .....	Wis .....	Wis .....	Wis .....
95 Walter S. French .....	Huron .....	Maine ..	Maine ..	Maine ..
Thomas S. Plunket .....	San Francisco, Cal .....	Tenn ..	At large	Tenn ..
Downs L. Wilson .....	Hydrographic Office .....	D. C ..	At large	D. C ..
James C. Cresap .....	Alliance .....	Ohio ..	Ohio ..	Ohio ..
Alphonso H. Cobb .....	Coast Survey schooner Palinurus ..	Mich ..	Mich ..	Mich ..
100 Asher C. Baker .....	Hydrographic Office .....	N. J ..	Iowa ..	Iowa ..

\* Subject to examination.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	31 July, 1866	1 Dec., 1874	1	11	6	3	3	1	1	1	10	5	July, 1875
	5 Dec., 1865	18 Dec., 1874	2	1	4	3	3	10	3	0	11	1	Oct., 1874
	28 July, 1866	1 Jan., 1875	1	8	5	7	3	2	1	8	10	5	July, 1876
60	30 July, 1866	14 Jan., 1875	1	8	6	2	3	1	1	2	10	5	July, 1875
	25 Sept., 1866	23 Jan., 1875	0	9	4	10	3	10	1	7	10	3	Oct., 1875
	26 Sept., 1866	25 Jan., 1875	1	11	5	9	3	1	1	5	10	3	Oct., 1875
	26 Sept., 1866	30 Jan., 1875	1	9	6	1	3	1	1	1	10	3	Oct., 1876
	24 July, 1866	3 Feb., 1875	0	3	4	1	3	9	2	7	10	5	Nov., 1873
65	23 Sept., 1867	4 Feb., 1875	1	11	4	11	3	3	1	1	9	3	April, 1874
	18 Sept., 1867	8 Feb., 1875	1	4	4	2	3	7	1	6	9	3	June, 1876
	21 Sept., 1867	11 Feb., 1875	1	8	5	2	3	0	1	1	9	3	Jan., 1875
	25 June, 1867	12 Mar., 1875	1	10	5	7	3	3	0	8	9	6	May, 1874
	21 June, 1867	17 Mar., 1875	0	10	4	6	4	3	0	9	9	6	June, 1876
70	1 Oct., 1867	6 April, 1875	1	4	5	0	3	4	0	11	9	3	April, 1874
	26 Sept., 1867	14 April, 1875	1	8	5	9	2	11	0	7	9	3	April, 1874
	27 June, 1867	22 April, 1875	1	8	5	1	3	3	1	2	9	6	July, 1876
	22 June, 1867	30 April, 1875	1	2	4	11	3	6	1	1	9	6	July, 1876
	29 June, 1867	1 May, 1875	0	8	4	4	4	2	1	0	9	6	Oct., 1875
75	26 July, 1865	3 May, 1875	1	7	5	8	4	9	1	0	11	5	May, 1874
	23 Sept., 1867	13 May, 1875	1	0	4	9	3	9	0	9	9	3	May, 1876
	26 Sept., 1867	14 May, 1875	1	3	5	0	2	11	1	4	9	3	April, 1876
	26 June, 1867	24 May, 1875	1	3	5	3	3	2	1	1	9	6	Aug., 1876
	25 Sept., 1867	16 June, 1875	1	6	5	10	2	11	0	6	9	3	Jan., 1877
80	28 June, 1867	27 June, 1875	1	6	5	7	3	4	0	7	9	6	June, 1874
	24 June, 1867	1 July, 1875	1	1	5	1	3	7	0	10	9	6	Mar., 1876
	27 Sept., 1867	2 July, 1875	0	8	4	5	3	7	1	3	9	3	Feb., 1876
	26 June, 1866	20 July, 1875	1	0	5	0	4	5	1	1	10	6	July, 1876
	27 July, 1866	14 Aug., 1875	0	2	4	3	4	9	1	5	10	5	Oct., 1875
85	24 Sept., 1867	9 Oct., 1875	1	0	5	4	3	0	0	11	9	3	Sept., 1876
	28 Sept., 1867	20 Oct., 1875	0	8	4	7	3	10	0	10	9	3	June, 1876
	22 Sept., 1866	9 Dec., 1875	1	1	4	8	4	5	1	2	10	3	Jan., 1877
	27 June, 1866	9 Mar., 1876	0	10	5	3	4	0	1	2	10	5	Oct., 1874
	1 Aug., 1866	15 Mar., 1876	0	10	5	6	3	11	1	0	10	5	May, 1874
90	1 Oct., 1867	26 April, 1876	0	8	5	8	2	11	0	8	9	3	April, 1874
	24 July, 1866	10 June, 1876	0	7	5	4	3	11	1	2	10	5	Sept., 1873
	1 July, 1867	30 June, 1876	0	0	5	0	3	5	1	1	9	6	July, 1876
	21 Sept., 1867	1 July, 1876	0	6	5	9	2	11	0	7	9	3	April, 1874
	22 June, 1867	8 Aug., 1876	0	1	4	4	4	1	1	1	9	6	July, 1876
95	27 June, 1866	22 Aug., 1876	0	4	5	10	4	1	0	6	10	5	April, 1874
	21 June, 1867	9 Sept., 1876	0	0	3	7	4	9	1	2	9	6	Sept., 1875
	27 July, 1866	21 Sept., 1876	0	0	4	5	3	11	1	2	10	5	June, 1876
	24 June, 1867	30 Sept., 1876	0	0	5	0	3	3	1	3	9	6	July, 1876
	23 Sept., 1867	9 Oct., 1876	0	3	5	6	3	1	0	8	9	3	Aug., 1875
100	30 Sept., 1867	24 Dec., 1876	0	0	4	5	3	0	1	10	9	3	Feb., 1876



# E N S I G N S .

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (73.)</b>				
Julius C. Freeman.....	Receiving-ship Wyoming .....	Ohio ..	Ill ....	Ill ....
Frank Guertin.....	La Crosse, Wis.....	Vt ....	Wis ...	Wis ...
William H. Slack.....	Franklin.....	Md....	At large	D. C..
Wm. H. H. Southerland.....	Naval Academy.....	N. Y ..	N. appr	N. Y...
5 Jesse M. Roper.....	Naval Academy.....	Mo....	Mo....	Mo....
Albert T. Freeman.....	Beverly, N. J.....	Penn..	N. J...	N. J...
Robert H. McLean.....	Powhatan .....	N. J...	N. appr	N. Y..
Charles E. Fox.....	Adams .....	Mass ..	At large	N. H..
John C. Fremont, jr....	Powhatan .....	Cal ....	At large	N. Y..
10 Albert Mertz.....	Receiving-ship Wyoming .....	Wis ...	Wis ...	Wis ...
Benjamin F. Rinehart.....	Jefferson, Penn.....	Penn..	Penn..	Penn..
William C. Heacock.....	Training-ship Constitution.....	N. Y...	N. Y...	N. Y...
Rogers H. Galt.....	Huron .....	Va ....	At large	Va ....
Clinton H. Lyeth.....	Receiving-ship Colorado.....	W. Va ..	W. Va..	W. Va..
15 Charles R. Miles.....	Powhatan .....	Ohio ..	Utah T	N. Y..
Oswin W. Lowry.....	Coast Survey steamer Fathomer ..	Ohio ..	Ohio ..	Ohio ..
Vincendon L. Cottman.....	Alliance .....	La ....	N. Y...	N. Y...
Frank S. Hotchkiss.....	Vandalia .....	N. Y...	N. Y...	N. Y...
Oren E. Lasher.....	Vandalia .....	N. Y...	N. Y...	N. Y...
20 Howard S. Waring.....	Store-ship New Hampshire.....	Ohio ..	N. appr	Ohio ..
Frank E. Sawyer.....	Richmond.....	N. Y...	Mass ..	Mass ..
Milton K. Schwenk.....	Omaha.....	Penn..	Colo ..	Colo ..
William H. Schuetze.....	Training-ship Monongahela.....	Mo....	Mo....	Mo....
Charles W. Deering.....	Ordered to Asiatic Station.....	Maine .	Maine .	R. I ...
25 Thomas B. Howard.....	Naval Academy.....	Ill...	At large	Ill ....
Albert A. Michelson.....	Naval Academy.....	Poland	At large	Nev ...
Walter C. Cowles.....	Receiving-ship Colorado.....	Conn ..	Conn ..	Conn ..
Austin M. Knight.....	Naval Academy .....	Mass ..	Fla ....	Fla ....
Charles J. Badger.....	Asiatic Station.....	Md....	At large	N. H..
30 Samuel W. B. Diehl.....	Plymouth .....	Penn..	Penn..	Penn..
Lucien Young.....	Huron .....	Ky ....	Ky ....	Ky ....
Reginald F. Nicholson.....	Hartford.....	D. C...	D. C...	D. C...
James P. Underwood.....	Receiving-ship Wyoming .....	Mich ..	Mich ..	Mich ..
Samuel C. Lemley.....	Hartford .....	N. C...	N. C...	N. C...
35 Edward B. Underwood.....	Training-ship Monongahela.....	Cal ....	At large	N. Y..
Charles F. Putnam.....	Nautical School-ship Jamestown.....	Ill....	Ill ....	Ill ....
William P. Halsey.....	Alert .....	N. Y...	La ....	La ....
Frank A. Wilner.....	Vandalia .....	Ohio..	N. Y...	N. Y...
Augustus L. Case, jr....	Ordered to Asiatic Station.....	N. Y...	At large	N. Y...
40 Frederick Tyler.....	Marshall, Mich .....	Mich ..	Mich ..	Mich ..
Henry Morrell.....	Adams .....	N. Y...	N. Y...	N. Y...
William Winder.....	Dictator .....	N. H..	N. H..	N. H..
Mason A. Shufeldt.....	Gettysburg .....	N. Y...	Conn..	Conn..
Charles B. T. Moore.....	Training-ship Monongahela.....	Ill....	Ill ....	Ill ....
45 Thomas E. Muse.....	Annapolis, Md .....	Md....	Md....	Md....
Ten Eyck D. W. Veeder.....	Vandalia .....	N. Y...	N. Y...	N. Y...
Alfred Reynolds.....	Fort D. S. Russell, Wyoming Ter..	Va ....	Ind ..	Ind ..
J. Marshall Robinson.....	Asiatic Station.....	N. Y...	At large	N. Y...
John W. Beane.....	New York.....	N. J...	N. C...	N. C...
50 George H. Peters.....	Wilkesbarre, Penn .....	Penn..	Penn..	Penn..
Bradley A. Fiske.....	Leave of absence.....	N. Y...	Ohio ..	Ohio ..
Frank H. Holmes.....	Receiving-ship Independence.....	Mass ..	Cal ....	Cal ....
John W. Stewart.....	Leave of absence.....	Ohio ..	Ind ....	Ind ....
Henry F. Reich.....	Pottsville, Penn.....	Penn..	Penn..	Penn..
55 Lucian Flynnne.....	Leave of absence.....	Ala ...	Texas .	Texas .

# ENSIGNS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	4 Oct., 1866	14 July, 1872	3	3	5	1	3	8	1	6	10	3	July, 1876
	1 July, 1867	....do.....	3	5	5	3	3	2	1	1	9	6	July, 1876
	1 Oct., 1867	....do.....	3	9	5	5	3	1	0	9	9	3	April, 1874
5	22 June, 1868	15 July, 1873	2	5	4	1	4	4	0	1	8	6	Sept., 1876
	23 June, 1868	....do.....	2	4	3	10	4	2	0	6	8	6	Sept., 1876
	24 Sept., 1868	....do.....	2	8	4	1	3	5	0	9	8	3	Sept., 1876
	22 June, 1868	....do.....	3	1	4	7	3	5	0	6	8	6	June, 1875
	23 June, 1868	....do.....	2	6	3	9	4	5	0	4	8	6	Oct., 1875
	24 June, 1868	....do.....	1	9	3	1	3	4	2	1	8	6	Mar., 1874
10	27 June, 1867	....do.....	2	9	4	8	3	11	0	11	9	6	July, 1876
	23 Sept., 1868	....do.....	2	11	4	6	3	2	0	7	8	3	Sept., 1876
	22 Sept., 1868	....do.....	2	3	3	8	4	0	0	7	8	3	Oct., 1875
	20 June, 1868	....do.....	3	0	4	8	3	4	0	6	8	6	Sept., 1876
	24 June, 1868	....do.....	2	3	3	11	4	3	0	4	8	6	Oct., 1875
15	27 June, 1868	....do.....	3	1	4	9	3	5	0	4	8	6	June, 1875
	23 June, 1868	....do.....	3	0	4	7	3	5	0	6	8	6	July, 1875
	21 Sept., 1868	....do.....	2	3	3	10	3	8	0	9	8	3	Sept., 1876
	28 June, 1867	....do.....	2	8	4	5	4	2	0	11	9	6	April, 1876
	26 Sept., 1868	....do.....	3	3	4	8	3	2	0	5	8	3	Oct., 1875
20	22 June, 1867	....do.....	2	8	4	5	4	7	0	6	9	6	Oct., 1875
	22 Sept., 1868	....do.....	3	1	4	5	3	2	0	8	8	3	Oct., 1875
	22 Sept., 1866	15 July, 1874	1	5	4	7	4	5	1	3	10	3	April, 1876
	21 June, 1869	16 July, 1874	1	8	3	9	3	1	0	8	7	6	Aug., 1875
	21 June, 1869	....do.....	1	1	3	2	2	10	1	6	7	6	Aug., 1875
25	24 June, 1869	....do.....	1	1	3	2	3	10	0	6	7	6	Aug., 1875
	23 June, 1869	....do.....	1	3	3	1	3	10	0	7	7	6	Nov., 1875
	21 Sept., 1869	....do.....	1	9	3	6	3	0	0	9	7	3	Sept., 1876
	30 June, 1869	....do.....	1	5	3	7	3	6	0	5	7	6	Sept., 1876
	22 June, 1869	....do.....	1	10	3	9	3	1	0	8	7	6	July, 1876
30	20 Sept., 1869	....do.....	2	3	4	1	2	9	0	5	7	3	Oct., 1875
	21 June, 1869	....do.....	2	3	4	4	3	10	0	2	7	6	Oct., 1875
	30 Sept., 1869	....do.....	1	6	3	4	3	8	0	3	7	3	Oct., 1875
	23 June, 1869	....do.....	1	9	3	10	2	10	0	10	7	6	July, 1876
	26 June, 1869	....do.....	1	9	3	8	2	11	0	11	7	6	July, 1876
35	24 June, 1869	....do.....	2	0	3	10	3	1	0	7	7	6	Sept., 1876
	22 June, 1869	....do.....	1	6	3	7	3	3	0	6	7	6	Aug., 1876
	21 Sept., 1869	....do.....	2	2	4	1	2	9	0	5	7	3	May, 1876
	22 June, 1869	....do.....	2	3	4	3	2	10	0	5	7	6	Oct., 1875
	23 June, 1869	....do.....	1	1	3	2	3	9	0	7	7	6	Aug., 1875
40	20 June, 1868	....do.....	1	9	3	7	3	10	1	1	8	6	June, 1876
	29 June, 1869	....do.....	2	2	4	3	2	10	0	5	7	6	May, 1876
	16 Sept., 1869	....do.....	1	7	3	5	3	4	0	6	7	3	Oct., 1875
	23 June, 1869	....do.....	1	8	3	8	3	5	0	5	7	6	Oct., 1875
	27 Sept., 1869	....do.....	1	5	3	1	2	10	1	4	7	3	July, 1876
45	30 Sept., 1869	....do.....	1	10	3	7	2	9	0	11	7	3	Aug., 1876
	24 Sept., 1868	....do.....	2	1	3	11	3	10	0	6	8	3	Aug., 1875
	21 Sept., 1869	....do.....	1	6	3	3	2	10	1	2	7	3	July, 1876
	23 June, 1869	....do.....	1	10	3	10	2	11	0	9	7	6	July, 1876
	23 June, 1869	16 July, 1875	0	3	2	3	2	10	2	5	7	6	Jan., 1876
50	23 June, 1870	17 July, 1876	1	1	2	7	3	4	0	7	6	6	Aug., 1876
	22 Sept., 1870	....do.....	1	1	2	7	3	1	0	7	6	3	Aug., 1876
	29 June, 1870	....do.....	1	1	2	8	3	4	0	6	6	6	Aug., 1876
	28 Sept., 1870	....do.....	1	1	2	3	3	2	0	10	6	3	Aug., 1876
	27 Sept., 1870	....do.....	0	11	2	2	3	1	1	0	6	3	July, 1876
55	22 Sept., 1870	....do.....	1	0	2	6	3	2	0	7	6	3	July, 1876



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
John F. Parker.....	Piqua, Ohio .....	Ohio ..	Ohio ..	Ohio ..
Hamilton Hutchins.....	Concord, N. H.....	N. H ..	N. H ..	N. H ..
John M. Bowyer.....	Training-ship Monongahela.....	Ind ..	Iowa ..	Iowa ..
John C. Colwell.....	Training-ship Constitution .....	Penn ..	At large	Penn ..
60 William R. A. Rooney..	Hollidaysburgh, Penn.....	Penn ..	Penn ..	Penn ..
Matthew G. Reynolds..	Leave—furlough pay .....	Mo .....	Mo .....	Mo .....
George E. Hutter.....	Forest Depot, Va.....	Va .....	Va .....	Va .....
Warner H. Nostrand...	Port Washington, N. Y .....	N. Y ..	N. Y ..	N. Y ..
Edward J. Dorn.....	Saint Louis, Mo.....	Wis ..	Mo .....	Mo .....
65 Winslow Alderdice...	Coast Survey steamer McArthur...	Del ..	Va .....	Va .....
William E. Whitfield..	Camden, Ark.....	Ark ..	Ark ..	Ark ..
Charles W. Haskell...	Oelwein, Iowa.....	Iowa ..	Iowa ..	Iowa ..
Bernard O. Scott.....	Hartford .....	Ala ..	Ala ..	Ala ..
Lyman Arms .....	Muskegon, Mich .....	N. Y ..	Mich ..	Mich ..
70 Frederick W. Danner..	Experimental Bat., Annapolis, Md.	Ala ..	Ala ..	Ala ..
David Peacock.....	Bridgeton, N. J.....	N. J ..	N. J ..	N. J ..
Edwin L. Reynolds...	Paterson, N. J .....	N. J ..	N. J ..	N. J ..
John O. Nicolson.....	Tuscaloosa, Ala.....	Ala ..	Ala ..	Ala ..

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	29 Sept., 1870	17 July, 1876	1	1	2	4	3	2	0	9	6	3	Aug., 1876
	23 June, 1870	....do.....	1	1	2	8	3	4	0	6	6	6	Aug., 1876
	28 Sept., 1870	....do.....	1	1	2	5	3	6	0	4	6	3	Sept., 1876
	22 Sept., 1870	....do.....	1	0	2	4	3	2	0	9	6	3	July, 1876
60	28 Sept., 1870	....do.....	1	1	2	8	3	1	0	6	6	3	Aug., 1876
	21 Sept., 1870	....do.....	1	1	2	4	3	2	0	9	6	3	Aug., 1876
	21 June, 1870	....do.....	1	0	2	6	3	5	0	7	6	6	July, 1876
	23 Sept., 1870	....do.....	1	1	2	4	3	1	0	10	6	3	Aug., 1876
	21 Sept., 1870	....do.....	1	1	2	10	2	10	0	7	6	3	Aug., 1876
65	17 June, 1870	....do.....	1	2	2	5	3	9	0	4	6	6	Aug., 1876
	21 June, 1870	....do.....	1	0	2	10	3	2	0	6	6	6	July, 1876
	23 June, 1870	....do.....	1	0	2	6	3	6	0	6	6	6	July, 1876
	29 June, 1870	....do.....	1	2	2	5	3	5	0	8	6	6	Aug., 1876
	24 Sept., 1870	....do.....	1	1	2	3	3	2	0	10	6	3	Aug., 1876
70	23 June, 1869	....do.....	1	1	2	10	4	3	0	5	7	6	Aug., 1876
	28 Sept., 1869	....do.....	0	11	2	5	4	2	0	8	7	3	July, 1876
	21 June, 1870	....do.....	1	1	2	8	3	4	0	6	6	6	Aug., 1876
	23 June, 1869	....do.....	1	1	2	9	4	4	0	5	7	6	Aug., 1876



# MIDSHIPMEN.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (78.)</b>				
	Christopher L. Bruns.. Sick leave.....	N. Y. . . .	N. Y. . . .	N. Y. . . .
	York Noell . . . . . Alliance.....	Penn . . .	Penn . . .	Penn . . .
	Frank J. Milligan..... Alliance.....	Tenn . . .	Tenn . . .	Tenn . . .
	John Farnsworth . . . . . Resignation accepted 30 June, 1877	Ill. . . . .	Ill. . . . .	Ill. . . . .
5	George T. Emmons..... Sick leave.....	Md . . . .	At large	D. C. . . .
	Albon C. Hodgson..... Tennessee.....	Ga . . . .	Ga . . . .	Ga . . . .
	Charles H. Amsden..... Hartford.....	Ohio . . .	Ohio . . .	Ohio . . .
	Cameron McK. Winslow Tennessee.....	D. C. . . .	At large	Mass . . .
	James M. Helm..... Tennessee.....	Ill. . . . .	Tenn . . .	Tenn . . .
10	William G. Cutler..... Lackawanna.....	N. Y. . . .	At large	Nev . . . .
	Clarence A. Corbin..... Hartford.....	Conn . . .	Mich . . .	Mich . . .
	Fidelio S. Carter..... Marion.....	Ky . . . .	Ill. . . . .	Ill. . . . .
	Frederick W. Coffin... Swatara.....	N. H. . . .	Mass . . .	Mass . . .
	Harry H. Hosley..... Tennessee.....	N. H. . . .	N. H. . . .	N. H. . . .
15	Charles Laird..... Hartford.....	Ohio . . .	Ohio . . .	Ohio . . .
	Walter S. Hughes..... Richmond.....	Iowa . . .	Iowa . . .	Iowa . . .
	Nathaniel R. Usher... Tennessee.....	Ind. . . .	Ind. . . .	Ind. . . .
	Harry M. Hodges..... Richmond.....	Ill. . . . .	Ill. . . . .	Ill. . . . .
	Frank F. Fletcher... Lackawanna.....	Iowa . . .	Iowa . . .	Iowa . . .
20	David Daniels..... Tennessee.....	Mass . . .	Mass . . .	Mass . . .
	Alexander Sharp..... Marion.....	Mo . . . .	D. C. . . .	D. C. . . .
	Moses L. Wood..... Hartford.....	Mo . . . .	Mo . . . .	Mo . . . .
	Richard H. Townley.. Nautical School-ship Jamestown..	Ohio . . .	Nebr . . .	Nebr . . .
	Edward D. Bostick... Hartford.....	S. C. . . .	S. C. . . .	S. C. . . .
25	George H. Worcester.. Marion.....	N. Y. . . .	N. Y. . . .	N. Y. . . .
	John A. Shearman..... Hartford.....	N. Y. . . .	N. Y. . . .	N. Y. . . .
	Frank E. Beatty..... Lackawanna.....	Wis . . . .	Minn . . .	Minn . . .
	Robert M. Doyle..... Marion.....	Tenn . . .	Tenn . . .	Tenn . . .
	James T. Smith..... Hartford.....	N. C. . . .	N. C. . . .	N. C. . . .
30	Charles M. McCartney.. Swatara.....	Penn . . .	Penn . . .	Penn . . .
	Alfred L. Howe..... Marion.....	Penn . . .	Penn . . .	Penn . . .
	Henry J. Hunt..... Swatara.....	Ind. Ter .	At large	R. I. . . .
	Ridgely Hunt..... Swatara.....	La . . . .	La . . . .	La . . . .
	Frederick B. Vinton.. Hartford.....	N. Y. . . .	N. Y. . . .	N. Y. . . .
35	William B. Caperton.. Hartford.....	Tenn . . .	Tenn . . .	Tenn . . .
	George Stoney..... Swatara.....	S. C. . . .	Ala . . . .	Ala . . . .
	Stimson J. Brown..... Omaha.....	N. Y. . . .	N. Y. . . .	N. Y. . . .
	Henry C. Gearing..... Pensacola.....	Penn . . .	Penn . . .	Penn . . .
	George C. Foulk..... Asiatic Station.....	Penn . . .	Penn . . .	Penn . . .
40	Burns T. Walling..... Vandalia.....	Ohio . . .	Ohio . . .	Ohio . . .
	Templin M. Potts..... Plymouth.....	D. C. . . .	At large	D. C. . . .
	William H. Allen..... Essex.....	N. Y. . . .	Ill . . . .	Ill . . . .
	James H. Sears..... Asiatic Station.....	N. Y. . . .	N. Y. . . .	N. Y. . . .
	Stephen Jenkins..... Plymouth.....	N. Y. . . .	N. Y. . . .	N. Y. . . .
45	Thomas G. Winch..... Omaha.....	Ohio . . .	Ohio . . .	Ohio . . .
	Clifford J. Boush..... Asiatic Station.....	Va . . . .	Va . . . .	Va . . . .
	Edward M. Katz..... Asiatic Station.....	Ill . . . .	Wis . . . .	Wis . . . .
	Charles C. Rogers..... Plymouth.....	Va . . . .	Tenn . . .	Tenn . . .
	Walter McLean..... New York.....	N. J. . . .	At large	N. Y. . . .
50	Henry T. Mayo..... Asiatic Station.....	Vt . . . .	Vt . . . .	Vt . . . .
	Abraham E. Culver... Utica, N. Y.....	N. Y. . . .	N. Y. . . .	N. Y. . . .
	Lovell K. Reynolds... Hartford.....	Iowa . . .	Ala . . . .	Ala . . . .
	William L. Varnum... Asiatic Station.....	Penn . . .	Penn . . .	Penn . . .
	Richard Henderson... Essex.....	N. C. . . .	N. C. . . .	N. C. . . .
55	Charles F. Pond..... Pensacola.....	Conn . . .	Conn . . .	Conn . . .
	Anthony W. Rollins... Plymouth.....	Mo . . . .	Ky . . . .	Ky . . . .
	Robert C. Ray..... Alliance.....	D. C. . . .	At large	D. C. . . .

# MIDSHIPMEN.

	Original entry into the service.	Date of graduation.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	1 July, 1867	6 June, 1871..	3	4	3	2	3	0	9	6	Jan., 1874
	20 Sept., 1870	1 June, 1874..	2	8	3	1	0	6	6	3	July, 1876
	28 June, 1869	.....do.....	2	11	4	0	0	7	7	6	July, 1876
5	25 Sept., 1869	.....do.....	2	8	3	10	0	9	7	3	Aug., 1876
	4 June, 1870	15 Oct., 1874..	0	10	3	9	2	0	6	7	Mar., 1875
	5 June, 1871	21 June, 1875..	2	1	3	6	0	0	5	7	Sept., 1874
	20 Sept., 1871	.....do.....	1	10	3	2	0	3	5	3	Nov., 1876
	27 Sept., 1870	.....do.....	2	1	4	2	0	0	6	3	Sept., 1874
	29 Sept., 1871	.....do.....	2	1	3	2	0	0	5	3	Sept., 1874
10	20 Sept., 1871	.....do.....	1	8	3	2	0	5	5	3	Aug., 1876
	26 Sept., 1870	.....do.....	2	2	3	10	0	3	6	3	June, 1876
	29 Sept., 1870	.....do.....	1	11	3	10	0	6	6	3	Sept., 1874
	15 June, 1870	.....do.....	1	11	4	5	0	2	6	6	Sept., 1874
	22 Sept., 1871	.....do.....	2	1	3	2	0	0	5	3	Sept., 1874
15	24 Sept., 1869	.....do.....	1	10	5	0	0	5	7	3	Sept., 1874
	24 Sept., 1870	.....do.....	1	11	4	2	0	2	6	3	Sept., 1874
	21 Sept., 1871	.....do.....	2	1	3	2	0	0	5	3	Sept., 1874
	29 Sept., 1870	.....do.....	1	11	4	2	0	2	6	3	Sept., 1874
	22 Sept., 1870	.....do.....	1	11	3	11	0	5	6	3	Sept., 1874
20	5 June, 1871	.....do.....	2	1	3	6	0	0	5	7	Sept., 1874
	18 June, 1870	.....do.....	1	11	4	1	0	6	6	6	Sept., 1874
	21 Sept., 1871	.....do.....	1	8	3	2	0	5	5	3	Sept., 1874
	20 June, 1870	.....do.....	1	5	4	9	0	4	6	6	Aug., 1876
	24 Sept., 1870	.....do.....	2	2	3	10	0	3	6	3	Sept., 1874
25	26 Sept., 1871	.....do.....	1	8	3	2	0	5	5	3	Sept., 1874
	7 June, 1871	.....do.....	1	8	3	6	0	5	5	7	Sept., 1874
	21 Sept., 1871	.....do.....	1	9	3	2	0	4	5	3	Sept., 1874
	21 Sept., 1870	.....do.....	1	11	3	10	0	6	6	3	Sept., 1874
30	5 June, 1871	.....do.....	1	8	4	6	0	5	5	7	Sept., 1874
	23 Sept., 1869	.....do.....	1	10	5	2	0	3	7	3	Sept., 1874
	28 Sept., 1870	.....do.....	1	11	3	10	0	6	6	3	Sept., 1874
	23 June, 1870	.....do.....	2	3	4	1	0	2	6	6	Sept., 1874
	21 Sept., 1870	.....do.....	2	1	3	10	0	4	6	3	Sept., 1874
35	20 Sept., 1871	17 Sept., 1875..	1	8	3	2	0	5	5	3	Sept., 1874
	5 June, 1871	.....do.....	1	8	3	6	0	5	5	7	Sept., 1874
	20 Sept., 1870	23 Sept., 1875..	1	10	4	2	0	3	6	3	Sept., 1874
	16 Sept., 1872	20 June, 1876..	0	8	3	2	0	4	4	3	Sept., 1875
	12 June, 1872	.....do.....	0	11	3	4	0	4	4	7	Sept., 1875
	14 June, 1872	.....do.....	1	0	3	4	0	3	4	7	Sept., 1875
40	5 June, 1872	.....do.....	0	8	3	6	0	5	4	7	Sept., 1875
	6 June, 1872	.....do.....	0	9	3	6	0	4	4	7	Sept., 1875
	26 Sept., 1872	.....do.....	0	8	3	2	0	5	4	3	Sept., 1875
	20 Sept., 1871	.....do.....	1	0	4	0	0	3	5	3	Sept., 1875
45	20 Sept., 1871	.....do.....	1	0	4	0	0	3	5	3	Sept., 1875
	20 Sept., 1872	.....do.....	0	8	3	2	0	4	4	3	Sept., 1875
	5 June, 1872	.....do.....	0	10	3	6	0	3	4	7	Sept., 1875
	8 June, 1872	.....do.....	0	10	3	6	0	3	4	7	Sept., 1875
	7 June, 1872	.....do.....	0	9	3	6	0	4	4	7	Sept., 1875
	6 June, 1872	.....do.....	0	6	3	6	0	7	4	7	Sept., 1875
50	13 June, 1872	.....do.....	0	10	3	6	0	3	4	7	Sept., 1875
	5 June, 1872	.....do.....	0	9	3	4	0	6	4	7	Sept., 1875
	5 June, 1871	.....do.....	1	1	4	4	0	2	5	7	Sept., 1875
	5 June, 1871	.....do.....	1	3	4	1	0	3	5	7	Sept., 1875
55	25 Sept., 1872	.....do.....	0	8	3	2	0	5	4	3	Sept., 1875
	12 June, 1872	.....do.....	0	11	3	4	0	4	4	7	Sept., 1875
	16 June, 1872	.....do.....	1	0	3	4	0	3	4	7	Sept., 1875
	1 Oct., 1872	.....do.....	0	6	3	2	0	7	4	3	Sept., 1875



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
John T. Newton.....	Asiatic Station.....	Fla ...	Ohio ..	Ohio ..
Waldemar D. Rose.....	Pensacola .....	N. J. ...	At large	N. J. ...
60 James C. Gillmore .....	Hartford .....	Penn ..	Ariz. T	Ariz T.
Augustus E. Jardine ..	Asiatic Station.....	N. Y. ...	At large	N. J. ...
Daniel R. Case .....	Newport, R. I.....	N. J. ...	At large	N. J. ...
Stevenson B. Mallory ..	Plymouth .....	Va .....	Va .....	Va .....
Wash'gton I. Chambers	Pensacola .....	N. Y. ...	N. Y. ...	N. Y. ...
65 Francis H. Sherman... ..	Asiatic Station.....	Mich ..	Mo .....	Mo .....
Charles A. Gove.....	Pensacola.....	N. H. ..	At large	N. H. ..
Louis W. Piepmeyer ..	Asiatic Station.....	Prussia	At large	Ohio ..
De Witt Coffman.....	Pensacola .....	Va .....	Va .....	Va .....
Benjamin Tappan.....	Asiatic Station.....	La .....	Ark ...	Ark ...
70 John M. Proudfit.....	New Brighton, N. Y.....	N. Y. ...	At large	N. Y. ...
Henry Minett.....	Plymouth .....	Ky .....	Ky .....	Ky .....
William G. Hannum ..	Essex .....	Penn ..	Penn ..	Penn..
Richard T. Mulligan ..	Hartford .....	N. Y. ..	N. J. ...	N. J. ...
William S. Hogg .....	Vandalia .....	D. C. ..	At large	D. C. ..
75 Eistner N. Fisher.....	Vandalia .....	Ohio ..	Penn ..	Penn..
Edward E. Wise .....	Sick leave.....	Mass ..	At large	D. C. ..
Thomas D. Griffin.....	Essex .....	Va .....	Va .....	Va .....
Wm. Braunersreuther..	Pensacola .....	Ill .....	Ill .....	Ill .....

	Original entry into the service.	Date of graduation.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
60	14 Oct., 1872	20 June, 1876..	0	10	3	2	0	3	4	3	Sept., 1875
	5 June, 1872	.....do.....	0	11	3	6	0	2	4	7	Sept., 1875
	20 Sept., 1871	.....do.....	1	1	4	0	0	2	5	3	Sept., 1875
	21 Sept., 1870	.....do.....	1	4	4	8	0	3	6	3	Sept., 1875
	5 June, 1872	.....do.....	0	9	3	4	0	6	4	7	Sept., 1875
65	12 June, 1872	.....do.....	1	0	3	4	0	3	4	7	Sept., 1875
	5 June, 1871	.....do.....	1	2	4	1	0	4	5	7	Sept., 1875
	20 Sept., 1871	.....do.....	1	3	3	9	0	3	5	3	Sept., 1875
	5 June, 1871	.....do.....	0	11	4	4	0	4	5	7	Sept., 1875
	22 Sept., 1871	.....do.....	1	0	4	0	0	3	5	3	Sept., 1875
70	6 June, 1872	.....do.....	0	8	3	6	0	5	4	7	Sept., 1875
	21 Sept., 1871	.....do.....	1	0	4	0	0	3	5	3	Sept., 1875
	24 Sept., 1872	.....do.....	0	6	3	2	0	7	4	3	Sept., 1875
	8 June, 1872	.....do.....	0	9	3	6	0	4	4	7	Sept., 1875
	23 Sept., 1872	.....do.....	1	1	3	0	0	2	4	3	Sept., 1875
75	5 June, 1871	.....do.....	1	4	4	1	0	2	5	7	Sept., 1875
	24 Sept., 1872	.....do.....	0	8	3	2	0	5	4	3	Sept., 1875
	21 Sept., 1872	.....do.....	0	8	3	2	0	5	4	3	Sept., 1875
	5 June, 1871	.....do.....	0	11	4	4	0	4	5	7	Dec., 1876
	20 Sept., 1872	.....do.....	0	11	3	0	0	4	4	3	Sept., 1875
	23 Sept., 1871	23 Sept., 1876..	0	8	4	5	0	2	5	3	Sept., 1875



# MEDICAL CORPS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (175.)</b>				
<b>MEDICAL DIRECTORS, (15.)</b>				
<i>With the relative rank of Captain.</i>				
William Grier.....	President Examining Board.....	Ireland.	Md....	Md....
J. Winthrop Taylor ..	Boston, Mass.....	N. Y....	N. J....	N. J....
Samuel Jackson.....	Naval Hospital, Chelsea, Mass....	Penn....	N. C....	Penn....
Lewis J. Williams....	Naval Laboratory, New York.....	Md....	Md....	Md....
5 Marius Duvall.....	Special duty, Baltimore.....	Md....	Md....	Md....
Joseph Wilson.....	Member Board of Examiners.....	Penn....	Penn....	Penn....
Robert T. Maccoun...	Member Board of Examiners.....	Penn....	N. J....	N. J....
Philip Lansdale.....	Fleet-Surgeon, European Station..	Md....	Md....	Md....
Phineas J. Horwitz...	Special duty, Philadelphia.....	Md....	Penn....	Penn....
10 Charles Martin.....	Naval Hospital, Norfolk.....	N. Y....	N. Y....	Mass....
Francis M. Gunnell...	Naval Hospital, Washington.....	D. C....	D. C....	D. C....
James Suddards.....	Philadelphia.....	Engla'd	Penn....	Penn....
Edward Shippen.....	Philadelphia Naval Hospital.....	N. J....	Penn....	Penn....
Samuel F. Coues.....	Naval Hospital, Brooklyn, N. Y....	N. H....	N. H....	D. C....
15 Jacob S. Dungan....	Fleet-Surgeon, Pacific Station....	Penn....	Penn....	Cal....
<b>MEDICAL INSPECTORS, (15.)</b>				
<i>With the relative rank of Commander.</i>				
George Peck.....	Member Ret'g and Ex'g Boards...	N. J....	N. Y....	N. Y....
John M. Browne.....	Naval Hospital, Mare Island.....	N. H....	N. H....	Cal....
Thomas J. Turner....	Fleet-Surgeon, Asiatic Station....	Penn....	Penn....	D. C....
John Y. Taylor.....	Wilmington, Del.....	Penn....	Del....	Del....
5 William T. Hord....	Navy-yard, Boston.....	Ky....	Ky....	Ky....
Albert L. Gihon.....	Naval Academy.....	Penn....	Penn....	D. C....
Richard C. Dean....	Fleet-Surgeon, N. A. Station.....	Penn....	N. J....	Penn....
Philip S. Wales.....	Special duty, Washington.....	Md....	Md....	Penn....
Albert C. Gorgas....	Naval Hospital, Annapolis, Md....	Penn....	Penn....	Penn....
10 Delavan Bloodgood...	Navy-yard, New York.....	N. Y....	N. Y....	N. Y....
Thomas Walter Leach	Member of Board of Examiners....	N. H....	N. H....	N. H....
William M. King....	Navy-yard, Norfolk.....	Penn....	Penn....	Penn....
Benjamin F. Gibbs...	Fleet-Surgeon, S. A. Station.....	N. J....	N. J....	La....
David Kindleberger...	Member Retiring and Ex. Boards..	Ohio....	Ohio....	Ohio....
15 William E. Taylor....	Navy-yard, Mare Island.....	Va....	Va....	Va....
<b>SURGEONS, (50.)</b>				
<i>With the relative rank of Lieutenant-Commander.</i>				
Chris. J. Cleborne....	Navy-yard, Portsmouth, N. H....	Scotl'd.	Penn....	Penn....
John C. Spear.....	Norristown, Penn.....	Del....	Del....	Del....
Charles H. Burbank..	Powhatan.....	Maine..	Maine..	Maine..
Henry C. Nelson.....	Assistant, Bureau of Medicine....	Md....	Md....	Md....
5 Somerset Robinson...	Plymouth.....	Md....	D. C....	D. C....
Archibald C. Rhoades.	Sick leave.....	N. J....	N. J....	N. Y....
Michael Bradley.....	Under suspension.....	Penn....	Penn....	Penn....
Adrian Hudson.....	Navy-yard, Washington.....	Canada	N. Y....	N. Y....

# MEDICAL CORPS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	7 Mar., 1838	3 Mar., 1871	0	0	17	7	15	7	5	8	38	10	July, 1865
	7 Mar., 1838	.... do.....	0	0	16	7	16	8	5	7	38	10	June, 1869
	20 June, 1838	.... do.....	0	0	17	4	16	11	4	3	38	6	Nov., 1868
	25 Jan., 1842	28 May, 1871	0	0	15	0	13	0	6	11	34	11	July, 1865
5	25 Jan., 1842	1 Dec., 1871	0	0	16	8	11	11	6	4	34	11	July, 1869
	13 May, 1843	26 April, 1872	0	1	18	10	11	7	3	3	33	8	May, 1872
	2 Oct., 1844	7 Nov., 1872	0	0	15	0	11	9	5	6	32	3	Nov., 1870
	5 Mar., 1847	8 June, 1873	1	11	15	1	11	9	3	0	29	10	Aug., 1871
	8 Nov., 1847	30 June, 1873	0	0	7	10	16	10	4	6	29	2	May, 1859
10	5 Sept., 1848	6 Oct., 1873	0	0	12	7	11	3	4	6	28	4	June, 1871
	22 Mar., 1849	3 Feb., 1875	0	1	15	4	10	6	1	11	27	9	Mar., 1875
	17 May, 1849	5 April, 1875	0	1	15	6	6	11	5	2	27	7	May, 1875
	7 Aug., 1849	17 Mar., 1876	0	0	13	4	11	2	2	11	27	5	Jan., 1873
	25 Feb., 1851	13 Aug., 1876	0	0	13	7	8	4	3	11	25	10	Aug., 1876
15	25 Feb., 1851	31 Dec., 1876	0	8	13	5	8	10	3	7	25	10	Oct., 1871
	25 Feb., 1851	28 May, 1871	1	8	12	7	10	7	2	8	25	10	Dec., 1873
	26 Mar., 1853	1 Dec., 1871	2	9	11	1	9	11	2	9	23	9	May, 1876
	16 Dec., 1853	26 April, 1872	1	10	10	8	10	8	1	8	23	0	Dec., 1871
	26 Sept., 1853	29 June, 1872	0	0	12	6	7	3	2	7	23	3	May, 1872
5	1 Nov., 1854	6 July, 1872	1	9	10	7	7	3	4	4	22	2	Mar., 1874
	1 May, 1855	7 Nov., 1872	1	8	10	11	8	11	1	10	21	8	Feb., 1875
	17 April, 1856	8 June, 1873	2	5	10	3	7	3	3	2	20	8	July, 1876
	7 Aug., 1856	30 June, 1873	0	0	8	5	7	10	4	2	20	5	Mar., 1872
	30 Aug., 1856	6 Oct., 1873	0	0	10	5	7	7	2	4	20	4	July, 1873
10	13 Mar., 1857	3 Feb., 1875	0	0	11	1	7	0	1	9	19	10	July, 1874
	29 July, 1858	5 April, 1875	0	3	11	3	5	7	1	7	18	5	June, 1875
	3 Dec., 1858	4 May, 1875	0	0	9	4	3	4	5	5	18	1	Sept., 1874
	12 Nov., 1858	17 Mar., 1876	0	9	12	1	4	6	1	7	18	2	Dec., 1873
	20 May, 1859	13 Aug., 1876	0	0	9	1	4	11	3	6	17	7	Mar., 1874
15	3 July, 1859	31 Dec., 1876	0	0	8	1	7	3	2	2	17	6	Dec., 1874
	9 May, 1861	24 Nov., 1863	6	6	8	8	4	11	2	1	15	8	Sept., 1874
	9 May, 1861	23 June, 1864	7	3	9	3	4	2	2	3	15	8	Aug., 1876
	9 May, 1861	28 Aug., 1864	5	8	8	5	4	7	2	8	15	8	Oct., 1871
	9 May, 1861	25 Oct., 1864	5	11	8	8	5	3	1	9	15	8	Nov., 1872
5	9 May, 1861	18 Dec., 1864	7	10	10	10	3	10	1	0	15	8	July, 1872
	30 July, 1861	19 Mar., 1865	5	4	8	2	4	4	2	11	15	5	May, 1875
	30 July, 1861	12 June, 1865	7	8	11	0	2	1	2	4	15	5	Sept., 1876
	30 July, 1861	17 Aug., 1865	6	6	9	9	3	9	1	11	15	5	June, 1875



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Newton L. Bates .....	Training-ship Minnesota.....	N. Y.	N. Y.	N. Y.
10 James H. Tinkham...	Owego, N. Y.	N. Y.	N. Y.	N. Y.
Stephen D. Kennedy...	Ellicott City, Md.	Va.	Md.	Md.
Edward S. Bogert .....	Franklin .....	N. Y.	N. Y.	N. Y.
Walter K. Schofield .....	Receiving-ship Wabash.....	Conn.	Conn.	Conn.
Aaron S. Oberly .....	Navy-yard, Pensacola.....	Penn.	Conn.	Conn.
15 Grove S. Beardsley...	Dictator.....	N. Y.	N. Y.	N. Y.
James S. Knight .....	Boston, Mass.	Del.	Del.	Mass.
Henry M. Wells.....	Receiving-ship Colorado .....	Mass.	Mass.	Mass.
Edward S. Matthews...	Washington, D. C.	Penn.	D. C.	D. C.
John H. Clark .....	Store-ship New Hampshire .....	N. H.	N. H.	N. H.
20 Adolph A. Hoehling ..	Navy-yard, League Island.....	Penn.	Penn.	Penn.
Benjamin H. Kidder...	Naval Hospital, Philadelphia .....	Mass.	Mass.	Mass.
Wm. K. Van Reypen .....	Naval Hospital, New York .....	N. J.	N. J.	N. J.
Thomas C. Walton .....	Receiving-ship Worcester.....	Engl'd.	N. Y.	N. Y.
Theoron Woolverton...	Naval Hospital, Norfolk .....	Canada	Penn.	N. Y.
25 Thomas Hiland .....	Member of Board of Examiners .....	N. H.	N. H.	N. H.
Charles H. White .....	Naval Laboratory, New York .....	N. H.	Mass.	Mass.
George W. Woods .....	Lackawanna .....	Mass.	N. Y.	Cal.
Frank L. Dubois .....	Michigan .....	Penn.	Penn.	Penn.
George H. Cooke .....	Vandalia .....	Penn.	N. J.	Penn.
30 Thomas N. Penrose...	Marion .....	Penn.	Penn.	Penn.
Samuel F. Shaw .....	New York.....	Mass.	N. Y.	N. Y.
Joseph Hugg .....	Training-ship Monongahela .....	N. J.	N. J.	N. J.
George R. Brush .....	Omaha .....	N. Y.	N. Y.	N. Y.
Edm'nd C. Ver Meulen .....	Kearsarge .....	N. Y.	N. J.	N. Y.
35 Daniel McMurtrie .....	Receiving-ship St. Louis.....	Penn.	Penn.	Penn.
Charles J. S. Wells...	Ossipee .....	Vt.	Vt.	Vt.
Edward Kershner .....	Swatara .....	Md.	Md.	Md.
J. Rufus Tryon .....	Coxsackie, N. Y.	N. Y.	N. Y.	N. Y.
William H. Jones .....	Training-ship Constitution .....	Penn.	Penn.	Penn.
40 John W. Coles.....	Naval Hospital, Yokohama, Japan.....	N. J.	Penn.	Penn.
James M. Flint .....	Naval Hospital, Chelsea, Mass.....	N. H.	N. H.	Mass.
George A. Bright .....	Philadelphia, Penn.	Maine.	Maine.	Maine.
William J. Simon .....	Philadelphia, Penn.	Penn.	Penn.	Penn.
George F. Winslow .....	Torpedo Station.....	Mass.	Mass.	Mass.
45 Horatio N. Beaumont.	New Hope, Penn.	Penn.	Penn.	Penn.
Fred. M. Dearborne .....	Andover, Maine .....	Mass.	Mass.	Mass.
Hosea J. Babin.....	Marine Barracks, Brooklyn, N. Y..	Canada	Mass.	Mass.
Jerome H. Kidder.....	Alliance.....	Md.	Md.	Md.
Joseph B. Parker .....	Bureau of Medicine .....	Penn.	Md.	Md.
50 George S. Culbreth...	Huron .....	Del.	Del.	Del.
<b>PASSED ASSISTANT SURGEONS, (45.)</b>				
<i>With the relative rank of Lieutenant.</i>				
Edward H. Ware .....	San Francisco, Cal.	Maine.	N. Y.	N. Y.
Joseph G. Ayres .....	Naval Hospital, Yokohama, Japan.....	N. H.	N. H.	N. H.
Abel F. Price.....	Sick leave.....	Penn.	Penn.	Penn.
Henry Stewart .....	Richmond .....	La.	La.	La.
5 Melancthon L. Ruth..	Philadelphia, Penn.	Penn.	Penn.	Penn.
Michael C. Drennan ..	Ashuelot .....	Penn.	Penn.	Penn.
James Albert Hawke ..	Naval Hospital, Philadelphia .....	Penn.	Penn.	Penn.
Robert A. Marmion...	Washington, D. C.	Va.	W. Va.	D. C.
Benjamin S. Mackie ..	Tennessee .....	La.	Penn.	Penn.
10 Dwight Dickinson .....	Nautical School-ship Jamestown.....	N. Y.	N. Y.	N. Y.
William A. Corwin.....	Naval Academy.....	N. J.	N. J.	N. J.
Charles L. Cassin .....	Frolic.....	Penn.	Penn.	Penn.
Alfred M. Owen.....	Receiving-ship Worcester.....	Penn.	Penn.	Penn.
William G. Farewell...	Naval Hospital, Mare Island .....	Canada	Mich.	Mich.

\* The column of original entry into the service indicates the date of appointment as Acting Assistant

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
10	30 July, 1861	16 Sept., 1865	5	11	8	1	5	9	1	7	15	5	July, 1876
	30 July, 1861	5 Dec., 1865	5	7	8	9	5	2	1	6	15	5	Sept., 1874
	5 Jan., 1866	5 Jan., 1866	5	0	5	0	1	9	4	3	11	0	July, 1876
	30 July, 1861	6 April, 1866	3	0	6	6	8	1	0	10	15	5	May, 1873
	30 July, 1861	7 April, 1866	5	1	8	2	5	2	2	1	15	5	Mar., 1875
15	30 July, 1861	19 June, 1866	3	9	7	2	6	7	1	8	15	5	June, 1875
	30 July, 1861	25 July, 1866	4	6	8	3	5	6	1	8	15	5	May, 1873
	30 July, 1861	29 July, 1866	5	9	9	0	5	1	1	4	15	5	Sept., 1876
	30 July, 1861	9 Oct., 1866	5	0	8	11	5	11	0	7	15	5	Aug., 1874
	30 July, 1861	8 Jan., 1867	4	7	8	9	2	9	3	11	15	5	Feb., 1874
20	19 Oct., 1861	14 May, 1867	3	8	7	8	6	3	1	3	15	2	Jan., 1876
	14 Aug., 1861	2 Oct., 1867	4	5	9	4	3	11	2	2	15	5	Feb., 1876
	20 Sept., 1861	2 Mar., 1868	3	11	8	9	4	6	2	0	15	3	Sept., 1876
	26 Dec., 1861	12 May, 1868	3	0	7	8	5	11	1	5	15	0	April, 1874
	5 Oct., 1861	22 Oct., 1868	5	1	10	0	4	4	0	11	15	3	Feb., 1876
25	17 July, 1862	23 Nov., 1868	4	7	9	4	4	0	1	1	14	5	Dec., 1873
	22 Nov., 1861	7 June, 1869	2	7	7	9	5	7	1	9	15	1	April, 1874
	26 Dec., 1861	18 Nov., 1869	3	0	8	4	5	2	1	6	15	0	Feb., 1875
	11 Dec., 1861	10 Dec., 1869	3	4	8	2	6	3	0	8	15	1	Dec., 1874
	22 May, 1862	20 Feb., 1870	5	1	9	5	3	8	1	6	14	7	May, 1874
30	22 Sept., 1862	.... do .....	2	2	6	4	6	9	1	2	14	3	Feb., 1873
	11 Nov., 1861	28 May, 1871	2	8	9	6	4	1	1	7	15	2	Sept., 1875
	11 Oct., 1862	1 Dec., 1871	3	2	9	11	3	7	0	9	14	3	Aug., 1876
	5 Sept., 1861	23 Dec., 1871	2	4	8	11	5	8	0	9	15	4	Oct., 1875
	2 Sept., 1861	10 Feb., 1872	1	6	9	0	5	1	1	3	15	4	Sept., 1875
35	10 Nov., 1861	26 April, 1872	1	2	8	3	4	10	2	0	15	1	Feb., 1873
	22 Aug., 1862	29 June, 1872	2	11	7	9	4	6	2	1	14	4	June, 1875
	4 Nov., 1861	6 July, 1872	2	4	9	10	4	0	1	4	15	2	July, 1876
	2 Sept., 1861	7 Nov., 1872	2	8	9	3	4	5	1	8	15	4	Nov., 1871
	19 Mar., 1863	30 June, 1873	0	0	5	2	7	7	1	0	13	9	Mar., 1873
40	6 April, 1863	5 July, 1873	2	5	9	4	3	11	0	6	13	9	Nov., 1875
	6 May, 1863	6 Oct., 1873	0	0	5	8	7	3	0	9	13	8	July, 1872
	14 April, 1862	24 June, 1874	0	0	8	3	5	7	0	10	14	8	June, 1874
	*16 May, 1861	12 Sept., 1874	0	0	9	3	4	8	1	8	15	7	June, 1873
	30 May, 1864	3 Feb., 1875	1	7	7	0	4	4	1	3	12	7	Aug., 1876
45	26 July, 1862	2 April, 1875	0	0	9	8	3	0	1	9	14	5	April, 1874
	29 April, 1864	5 April, 1875	0	4	7	1	3	4	2	3	12	8	Sept., 1876
	*18 Aug., 1862	4 May, 1875	0	3	9	11	3	2	1	3	14	4	July, 1875
	*10 Feb., 1865	17 Mar., 1876	0	0	7	8	2	5	1	10	11	11	Oct., 1875
	*27 Apr., 1866	14 April, 1876	0	0	4	3	5	7	0	10	10	8	April, 1875
50	10 Mar., 1863	13 Aug., 1876	0	0	7	9	3	7	2	6	13	10	June, 1875
	27 Apr., 1866	31 Dec., 1876	0	0	5	8	4	7	0	5	10	8	July, 1873
	*27 Apr., 1866	18 June, 1866	4	10	4	10	5	0	0	10	10	8	Oct., 1873
	*17 Dec., 1864	18 Oct., 1866	7	11	7	11	3	4	0	9	12	0	April, 1876
	10 Nov., 1868	10 Nov., 1868	3	10	3	10	2	6	1	10	8	2	May, 1875
5	22 Oct., 1868	22 Oct., 1868	5	0	5	0	1	10	1	4	8	2	Aug., 1872
	21 April, 1868	21 April, 1868	4	8	4	8	2	3	1	9	8	8	July, 1876
	*15 Apr., 1863	30 June, 1868	6	6	6	6	3	5	1	11	11	10	Sept., 1874
	24 June, 1867	24 June, 1867	5	9	5	9	2	9	1	0	9	6	Jan., 1876
	26 Mar., 1868	26 Mar., 1868	6	0	6	0	1	8	1	1	8	9	Sept., 1876
10	21 Apr., 1869	21 April, 1869	3	8	3	8	3	9	0	3	7	8	June, 1872
	21 Apr., 1869	.... do .....	4	2	4	2	2	9	0	9	7	8	July, 1876
	31 Mar., 1869	31 Mar., 1869	4	9	4	9	2	4	0	8	7	9	July, 1876
	31 Mar., 1869	.... do .....	4	3	4	3	2	2	1	4	7	9	Aug., 1873
	20 May, 1869	20 May, 1869	4	8	4	8	2	6	0	5	7	7	June, 1876
10 Nov., 1868	10 Nov., 1868	4	10	4	10	2	3	1	1	8	2	July, 1876	

Surgeon, and credit is given in the appropriate columns for service under such appointment.



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
15 Andrew M. Moore.....	Essex.....	Tenn ..	Tenn ..	Tenn ..
John L. Neilson.....	Navy-yard, League Island .....	Ohio....	Ohio....	Ohio....
Henry C. Eckstein .....	Philadelphia.....	Penn ..	Penn ..	Penn ..
George P. Bradley.....	Portland, Me .....	Maine ..	Maine ..	Maine ..
Talleyrand D. Myers.....	Philadelphia, Penn .....	Md .....	Penn ..	Penn ..
20 Theodore C. Heyl.....	Navy-yard, Washington.....	Penn ..	Penn ..	Penn ..
Charles U. Gravatt .....	Yantic .....	Va .....	Va .....	Va .....
John C. Wise.....	Despatch .....	Va .....	Md .....	Va .....
Howard Smith.....	Bakersfield, Cal.....	Ohio....	N. C....	N. C....
John W. Ross.....	Franklin .....	Tenn ..	Tenn ..	Tenn ..
25 Paul Fitzsimmons.....	Augusta, Ga .....	Ga .....	Ga .....	Ga .....
Meredith D. Jones.....	Navy-yard, Washington .....	Miss ..	Miss ..	Miss ..
William B. Davis.....	Resignation accepted, 19 Jan., 1877	Va .....	Va .....	Va .....
Henry M. Martin.....	Alert .....	Penn ..	Penn ..	Penn ..
S. Augustine Brown.....	Receiving-ship Independence .....	N. C....	N. C....	N. C....
30 William S. Dixon .....	Washington, D. C.....	D. C ..	D. C ..	D. C ..
Clarence E. Black.....	Navy-yard, New York .....	N. Brun	Penn ..	Penn ..
Hampton Aulick .....	Winchester, Va.....	Va .....	Va .....	Va .....
Homer L. Law.....	Ranger .....	Conn ..	Penn ..	Penn ..
Alex. F. Magruder.....	Naval Hospital, Washington .....	D. C ..	D. C ..	D. C ..
35 Charles A. Siegfried.....	Naval Hospital, New York .....	Penn ..	Penn ..	Penn ..
Remus C. Persons.....	Auburn, Ala .....	Ala .....	Ala .....	Ala .....
John F. Bransford .....	Special duty.....	Va .....	Va .....	Va .....
Nelson McP. Ferebee .....	Navy-yard, Norfolk.....	N. C....	N. C....	N. C....
Henry P. Harvey .....	Crawfordsville, Miss.....	Ky .....	Miss ..	Miss ..
40 Benjamin F. Rogers.....	Training-ship Minnesota .....	Penn ..	Penn ..	Penn ..
James R. Waggener.....	Naval Hospital, Norfolk, Va .....	Ky .....	Ky .....	Ky .....
Thomas H. Streets .....	Spec. duty, Smithsonian Institution	Del .....	Penn ..	Penn ..
Charles K. Yancey.....	Adams .....	Va .....	Va .....	Va .....
Manley H. Simons.....	Navy-yard, Boston .....	N. Y....	Ohio....	Ohio....
45 Howard Wells *.....	Germantown, Philadelphia.....	Penn ..	Penn ..	Penn ..
<b>ASSISTANT SURGEONS,</b>				
<b>(4.)</b>				
<i>With the relative rank of Master.</i>				
Ezra Z. Derr.....	Leave of absence .....	Md ....	Md ....	Md ....
Frank B. Stephenson .....	Allegheny, Penn.....	Penn ..	Penn ..	Penn ..
John C. Boyd.....	New York.....	S. C ....	S. C ....	S. C ....
Daniel N. Bertollette .....	Reading, Penn .....	Penn ..	Penn ..	Penn ..
<b>ASSISTANT SURGEONS,</b>				
<b>(46.)</b>				
<i>With the relative rank of Ensign.</i>				
George E. H. Harmon.....	Naval Academy.....	Md'....	Md .....	Md .....
James H. Gaines.....	Ordered to return to United States	Va .....	Md .....	Md .....
Presley M. Rixey.....	Naval Hospital, Philadelphia.....	Va .....	Va .....	Va .....
Walter A. McClurg.....	West Chester, Penn .....	Penn ..	Penn ..	Penn ..
5 John Hancock Hall .....	Lackawanna.....	Mo .....	Mo .....	Mo .....
James M. Ambler .....	Training-ship Minnesota .....	Va .....	Va .....	Va .....
David O. Lewis.....	Plymouth .....	Engla'd	Penn ..	Penn ..
Charles H. H. Hall .....	Tennessee.....	Ind .....	Ill .....	Ill .....
Robert Swan .....	Franklin .....	N. Y....	N. Y....	N. Y....
10 Cumberl'd G. Herndon.....	Hartford .....	Va .....	Va .....	Va .....
Ernest Norfleet.....	Hartford .....	N. C....	N. C....	N. C....
Lucien G. Heneberger.....	Pensacola .....	Va .....	Va .....	Va .....
Alvin Ava Austin .....	Dictator.....	Mo .....	Penn ..	Penn ..

\* Relative rank will be assigned when all the data have been examined.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
15	19 April, 1869	19 April, 1869	4	2	4	2	2	3	1	3	7	8	Sept., 1876
	28 April, 1870	28 April, 1870	3	4	3	4	2	3	1	1	6	8	Sept., 1874
	28 Sept., 1870	28 Sept., 1870	4	2	4	2	0	8	1	5	6	3	Jan., 1877
	7 Sept., 1870	7 Sept., 1870	2	7	2	7	2	5	1	4	6	4	June, 1875
	27 Sept., 1870	27 Sept., 1870	4	1	4	1	0	2	2	0	6	3	July, 1876
20	21 Mar., 1870	21 Mar., 1870	3	8	3	8	2	8	0	5	6	9	April, 1874
	27 Sept., 1870	27 Sept., 1870	3	11	3	11	1	9	0	7	6	3	July, 1873
	28 April, 1870	28 April, 1870	4	5	4	5	2	0	0	3	6	8	Feb., 1874
	13 July, 1871	13 July, 1871	2	11	2	11	2	3	0	3	5	5	July, 1875
	21 Mar., 1870	21 Mar., 1870	4	8	4	8	1	2	0	11	6	9	July, 1873
25	19 Dec., 1871	19 Dec., 1871	3	2	3	2	0	10	1	0	5	0	May, 1875
	17 May, 1871	17 May, 1871	3	0	3	0	2	0	0	7	5	7	Sept., 1874
	23 Jan., 1871	23 Jan., 1871	2	2	2	2	2	4	1	5	5	1	Nov., 1876
	21 Mar., 1870	21 Mar., 1870	4	2	4	2	2	0	0	7	6	19	Mar., 1874
	21 Nov., 1871	21 Nov., 1871	2	9	2	9	2	2	0	2	5	1	Nov., 1874
30	27 Jan., 1871	27 Jan., 1871	2	11	2	11	1	9	1	3	5	1	April, 1874
	14 Nov., 1871	14 Nov., 1871	3	1	3	1	1	8	0	4	5	11	May, 1875
	3 Feb., 1870	3 Feb., 1870	4	4	4	4	0	11	1	8	6	1	Sept., 1876
	9 July, 1870	9 July, 1870	3	5	3	5	0	11	2	2	6	16	Feb., 1874
	21 April, 1871	21 April, 1871	2	10	2	10	1	9	1	1	5	8	July, 1874
35	8 June, 1872	8 June, 1872	2	8	2	8	1	5	0	6	4	7	Aug., 1875
	5 Mar., 1872	5 Mar., 1872	2	5	2	5	1	4	1	1	4	10	Aug., 1875
	26 June, 1872	26 June, 1872	2	6	2	6	1	11	0	1	4	6	June, 1876
	12 Sept., 1872	12 Sept., 1872	2	9	2	9	1	1	0	6	4	4	July, 1875
	28 May, 1872	28 May, 1872	3	1	3	1	0	10	0	8	4	7	Oct., 1875
40	29 Mar., 1872	29 Mar., 1872	3	2	3	2	1	0	0	7	4	9	Feb., 1876
	29 July, 1872	29 July, 1872	2	5	2	5	1	11	0	1	4	5	July, 1875
	12 April, 1872	12 April, 1872	2	9	2	9	1	2	0	10	4	9	July, 1875
	1 May, 1871	1 May, 1871	2	7	2	7	2	0	1	3	5	10	May, 1873
	28 May, 1872	28 May, 1872	2	9	2	9	1	9	0	1	4	7	April, 1875
45	10 Dec., 1873	10 Dec., 1873	2	7	2	7	0	2	1	4	3	1	Oct., 1876
	3 Mar., 1873	3 Mar., 1873	3	1	3	1	0	4	0	5	3	10	Oct., 1876
	14 Mar., 1873	14 Mar., 1873	2	11	2	11	0	5	0	6	3	10	Sept., 1876
	3 April, 1873	3 April, 1873	2	2	2	2	0	7	1	0	3	9	Sept., 1875
	23 June, 1873	23 June, 1873	2	9	2	9	0	1	0	8	3	6	Sept., 1876
	20 Dec., 1873	20 Dec., 1873	2	9	2	9	0	1	0	2	3	0	Jan., 1877
	20 Dec., 1873	..... do.....	2	7	2	7	0	3	0	2	3	0	1st cruise.
	28 Jan., 1874	28 Jan., 1874	2	0	2	0	0	10	0	1	2	11	July, 1876
	8 Feb., 1874	8 Feb., 1874	1	9	1	9	0	5	0	9	2	11	Aug., 1876
5	31 Mar., 1874	31 Mar., 1874	2	5	2	5	0	2	0	2	2	9	1st cruise.
	1 April, 1874	1 April, 1874	2	0	2	0	0	6	0	3	2	9	July, 1875
	8 April, 1874	8 April, 1874	2	3	2	3	0	4	0	2	2	9	1st cruise.
	1 May, 1874	1 May, 1874	2	2	2	2	0	4	0	2	2	8	1st cruise.
	2 May, 1874	2 May, 1874	1	7	1	7	0	6	0	7	2	8	July, 1876
10	3 May, 1874	3 May, 1874	1	11	1	11	0	6	0	3	2	8	June, 1876
	21 May, 1874	21 May, 1874	1	3	1	3	0	11	0	5	2	7	June, 1876
	17 June, 1874	17 June, 1874	1	8	1	8	0	9	0	1	2	6	1st cruise.
	6 Oct., 1874	6 Oct., 1874	1	6	1	6	0	8	0	1	2	3	1st cruise.



## MEDICAL CORPS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	Powhatan .....	Va .....	Va .....	Va .....
15	John S. Bagg .....	Mass .....	Mass .....	Mass ..
	Charles T. Hibbett .....	Tenn ..	Tenn ..	Tenn ..
	Holmes Wikoff .....	N. J ..	N. J ..	N. J ..
	Edward H. Green .....	Md .....	Md .....	Md .....
	Samuel H. Dickson .....	Conn ..	Penn ..	Penn ..
20	Arthur C. Heffinger .....	Md .....	Va .....	Va .....
	Howard E. Ames .....	Md .....	Md .....	Md .....
	Edwin M. Martin .....	Penn ..	Penn ..	Penn ..
	Lloyd B. Baldwin .....	Penn ..	Penn ..	Penn ..
	Frank Anderson .....	N. Y ..	N. Y ..	N. Y ..
25	Phillips A. Lovering .....	Mass ..	Mass ..	Mass ..
	John M. Steele .....	Md .....	Md .....	Md .....
	Rufus H. McCarty .....	Minn ..	Mich ..	Mich ..
	Robert Whiting .....	Va .....	Va .....	Va .....
	Francis H. Terrill .....	Va .....	Va .....	Va .....
30	George C. Lippincott .....	N. J ..	N. J ..	N. J ..
	Cunningh'm W. Deane .....	Va .....	Va .....	Va .....
	Samuel W. Battle .....	N. C ..	N. C ..	N. C ..
	William R. DuBose .....	Ga .....	Ga .....	Ga .....
	John A. Tanner, jr .....	Va .....	Va .....	Va .....
35	Emlyn H. Marsteller .....	Va .....	Va .....	Va .....
	Arthur G. Cabell .....	Va .....	Va .....	Va .....
	Nelson H. Drake .....	N. J ..	N. J ..	N. J ..
	Henry G. Beyer .....	Germ'y	N. Y ..	N. Y ..
	Charles J. Nourse .....	Md .....	D. C ..	D. C ..
40	Richard Ashbridge .....	Penn ..	Penn ..	Penn ..
	James E. Gardner .....	Va .....	Ky .....	Ky .....
	Millard H. Crawford .....	Va .....	Va .....	Va .....
	James C. Byrnes .....	Md .....	D. C ..	D. C ..
	George P. Lumsden .....	Va .....	Va .....	Va .....
45	Frank C. Dale .....	Ind .....	Ind .....	Ind .....
	William G. G. Willson .....	Md .....	Md .....	Md .....

\* The column of original entry into the service indicates the date of appointment as Acting Assistant

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.	
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.		
15	7 Jan., 1875	7 Jan., 1875	1	9	1	9	0	2	0	1	2	0	1st cruise.	
	7 Jan., 1875	7 Jan., 1875	1	6	1	6	0	4	0	2	2	0	1st cruise.	
	15 Jan., 1875	15 Jan., 1875	1	10	1	1	0	9	0	1	1	11	1st cruise.	
	*29 June, 1871	26 Feb., 1875	1	1	1	10	0	0	0	0	1	10	1st cruise.	
20	11 Mar., 1875	11 Mar., 1875	1	6	1	6	0	3	0	1	1	10	1st cruise.	
	19 Mar., 1875	19 Mar., 1875	1	3	1	3	0	2	0	4	1	9	July, 1876	
	19 Mar., 1875	19 Mar., 1875	1	5	1	5	0	3	0	1	1	9	1st cruise.	
	10 April, 1875	10 April, 1875	1	5	1	5	0	3	0	1	1	9	1st cruise.	
	12 April, 1875	12 April, 1875	0	10	0	10	0	3	0	8	1	9	Aug., 1876	
	1 May, 1875	1 May, 1875	0	7	0	7	0	6	0	7	1	8	July, 1876	
	24 May, 1875	24 May, 1875	0	9	0	9	0	5	0	5	1	7	July, 1876	
	25	18 June, 1875	18 June, 1875	0	10	0	10	0	4	0	4	1	6	May, 1876
25	18 June, 1875	18 June, 1875	0	8	0	8	0	5	0	5	1	6	July, 1876	
	18 June, 1875	18 June, 1875	1	1	1	1	0	5	0	0	1	6	1st cruise.	
	21 June, 1875	21 June, 1875	0	7	0	7	0	9	0	2	1	6	July, 1876	
	22 June, 1875	22 June, 1875	1	0	1	0	0	5	0	1	1	6	July, 1876	
	30	28 Sept., 1875	28 Sept., 1875	1	0	1	0	0	2	0	1	1	3	1st cruise.
	29 Sept., 1875	29 Sept., 1875	0	1	0	1	1	0	0	2	1	3	1st cruise.	
	1 Oct., 1875	1 Oct., 1875	0	5	0	5	0	8	0	2	1	3	1st cruise.	
	16 Oct., 1875	16 Oct., 1875	0	0	0	0	1	1	0	2	1	2	.....	
	20 Oct., 1875	20 Oct., 1875	0	4	0	4	0	9	0	1	1	2	1st cruise.	
	35	12 Jan., 1876	12 Jan., 1876	0	0	0	0	0	11	0	1	1	0	.....
35	14 Feb., 1876	14 Feb., 1876	0	6	0	6	0	3	0	2	0	11	1st cruise.	
	26 Feb., 1876	26 Feb., 1876	0	0	0	0	0	8	0	2	0	10	.....	
	19 May, 1876	19 May, 1876	0	0	0	0	0	7	0	0	0	7	.....	
	1 June, 1876	1 June, 1876	0	0	0	0	0	6	0	1	0	7	.....	
	40	3 July, 1876	3 July, 1876	0	0	0	0	0	5	0	1	0	6	.....
	3 July, 1876	3 July, 1876	0	0	0	0	0	4	0	2	0	6	.....	
	1 Nov., 1876	1 Nov., 1876	0	0	0	0	0	2	0	0	0	2	.....	
	2 Nov., 1876	2 Nov., 1876	0	0	0	0	0	0	0	0	0	2	.....	
40	2 Nov., 1876	2 Nov., 1876	0	0	0	0	0	0	0	0	0	2	.....	
	45	6 Nov., 1876	6 Nov., 1876	0	0	0	0	0	0	0	0	2	.....	
	1 Dec., 1876	1 Dec., 1876	0	0	0	0	0	0	0	0	1	1	.....	

Surgeon, and credit is given in the appropriate columns for service under such appointment.



# PAY CORPS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (126.)</b>				
<b>PAY DIRECTORS, (13.)</b>				
<i>With the relative rank of Captain.</i>				
George F. Cutter.....	Pay-office at New York .....	Mass ..	Mass ..	Mass ..
James H. Watmough..	General Inspector Provisions, &c .	Penn ..	Penn ..	Penn ..
John O. Bradford *....	Chief Bureau of Provisions .....	Del ....	Penn ..	N. Y....
Edward C. Doran .....	San Francisco, Cal.....	Penn ..	Ind ....	Ind ....
5 Joseph C. Eldredge ...	Settling accounts.....	N. Y....	Texas..	N. Y....
John S. Gulick.....	Settling accounts .....	N. J....	N. J....	N. J....
Thomas H. Looker †...	Pay-office at Baltimore.....	Ohio ..	Ohio ..	Md ....
Caleb J. Emery.....	Norfolk, Va .....	Maine..	N. H....	N. H....
Charles W. Abbot.....	Warren, R. I .....	R. I....	R. I....	R. I....
10 John S. Cunningham..	Pay-office at San Francisco.....	S. C....	S. C....	D. C....
Robert H. Clark .....	Milford, Del.....	Del....	Del....	Del....
James D. Murray .....	Leave, Europe .....	Md ....	Minn ..	Minn ..
James Fulton.....	Inspe. Prov., Mare Island, Cal...	Tenn ..	Tenn ..	Tenn ..
<b>PAY INSPECTORS, (13.)</b>				
<i>With the relative rank of Commander.</i>				
James N. Carpenter...	Under suspension .....	Va ....	Ky ....	D. C....
Alexander W. Russell..	Pay-office at Philadelphia .....	Md ....	D. C....	D. C....
George Leonard Davis..	Naval Asylum, Philadelphia .....	Mass ..	Wis ....	Wis ....
Augustus H. Gilman ..	Portland, Me.....	N. H....	Maine .	Maine .
5 Cuthbert P. Wallach ..	Insp. Prov., N.-yard, League Island	D. C....	D. C....	D. C....
Caspar Schenck.....	Navy-yard, Mare Island, Cal .....	N. Y....	Ill....	Ill....
Charles H. Eldredge...	Fleet-Paymaster, S. Atlantic Stat'n	Mass ..	N. Y....	N. Y....
Gilbert E. Thornton...	Pay-office at Boston.....	N. Y....	Mass ..	Mass ..
William W. Williams..	Pay-office at Washington.....	Ohio...	Ohio...	Ohio...
10 Edward Foster.....	Bureau of Provisions, &c .....	N. Y....	N. Y....	N. Y....
Edward May .....	Fleet-Paymaster N. Atlantic Stat'n.	Mass ..	Mass ..	Mass ..
Henry M. Denniston..	Navy-yard, League Island.....	N. Y....	N. Y....	N. Y....
Richard Washington ..	Inspe. Prov., Navy-yard, Boston ..	D. C....	Va ....	D. C....
<b>PAYMASTERS, (50.)</b>				
<i>With the relative rank of Lieutenant-Commander.</i>				
Rufus Parks.....	Pay-office at Norfolk, Va.....	Maine .	N. Y....	N. Y....
Frank C. Cosby.....	Navy-yard, Washington.....	Ky ....	Ky ....	Ky ....
Edwin Stewart.....	Inspe. Prov., Navy-yard, N. Y .....	N. Y....	N. Y....	N. Y....
Joseph A. Smith .....	Fleet-Paymaster, Asiatic Station..	Maine .	Maine .	Maine .
5 Ambrose J. Clark .....	Watertown, N. Y.....	N. Y....	N. Y....	N. Y....
George Cochran.....	Fleet-Paymaster, P. Stations .....	Penn ..	Penn ..	Penn ..
Thomas T. Caswell ...	Inspe. Prov., Norfolk, Va .....	R. I....	R. I....	R. I....
James Hcy.....	Receiving-ship Wabash.....	N. J....	N. Y....	N. Y....
Luther G. Billings .....	Navy-yard, New York.....	N. Y....	N. Y....	N. Y....
10 Arthur J. Pritchard....	Powhatan .....	Md ....	Md ....	Md ....
Albert S. Kenny .....	Naval Academy .....	Iowa ..	Vt.....	Vt.....
Francis H. Swan.....	Navy-yard, Boston .....	Mass ..	Mass ..	Mass ..
Charles F. Guild.....	Inspe. Prov., &c., Portsmouth, N. H	N. Y....	N. Y....	Mass ..

\* Paymaster-General, with the relative rank of commodore.

† As midshipman, 6 November, 1846.

# PAY CORPS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	5 June, 1844	3 Mar., 1871	0	0	12	7	17	6	2	6	32	7	July, 1869
	†24 Nov., 1843	.... do.....	0	0	13	0	11	4	7	9	33	1	June, 1865
	14 Mar., 1845	.... do.....	0	0	12	3	16	3	3	4	31	10	Aug., 1869
	15 Sept., 1845	.... do.....	0	2	11	7	12	7	7	1	31	3	July, 1869
5	2 Feb., 1847	.... do.....	0	0	11	6	15	4	3	1	29	11	Oct., 1864
	1 Feb., 1851	.... do.....	0	8	9	3	9	6	7	2	25	11	Nov., 1871
	31 Aug., 1853	.... do.....	0	0	11	2	9	5	2	8	23	4	Sept., 1868
	18 April, 1855	.... do.....	0	0	9	0	9	8	3	0	21	8	April, 1869
	2 Sept., 1856	3 July, 1871	0	0	6	9	11	3	2	4	20	4	Jan., 1868
10	13 Mar., 1857	14 Oct., 1871	1	2	8	3	8	4	3	3	19	10	April, 1874
	18 July, 1857	23 Jan., 1873	0	0	8	4	8	11	2	2	19	5	Dec., 1869
	3 June, 1858	25 Sept., 1875	1	0	8	2	8	7	1	10	18	7	Sept., 1876
	20 Nov., 1858	28 Aug., 1876	1	9	7	8	8	4	2	1	18	1	June, 1873
	13 Sept., 1860	3 Mar., 1871	2	1	8	9	3	9	3	10	16	4	Mar., 1873
	28 Feb., 1861	.... do.....	0	0	4	4	10	2	1	4	15	10	Nov., 1867
	16 April, 1861	.... do.....	1	9	6	6	4	5	4	9	15	8	Aug., 1875
	1 June, 1861	.... do.....	1	7	6	7	5	8	3	4	15	7	Feb., 1875
5	1 June, 1861	.... do.....	1	0	5	2	7	3	3	2	15	7	Mar., 1872
	14 Sept., 1861	.... do.....	2	3	6	7	6	7	2	2	15	4	Sept., 1873
	10 July, 1861	3 July, 1871	1	9	7	6	5	10	2	2	15	6	Jan., 1872
	6 Sept., 1861	14 Oct., 1871	0	10	6	0	8	1	1	3	15	4	Aug., 1872
10	11 July, 1861	24 Oct., 1871	1	6	7	4	5	7	2	7	15	6	June, 1875
	5 June, 1861	23 Jan., 1873	0	0	8	6	5	3	1	10	15	7	Aug., 1872
	6 Sept., 1861	25 Sept., 1875	1	1	9	7	4	6	1	3	15	4	Sept., 1875
	9 Sept., 1861	19 Aug., 1876	7	7	9	3	3	5	2	8	15	4	Aug., 1874
	21 Aug., 1861	28 Aug., 1876	5	6	6	9	5	4	3	3	15	4	July, 1875
	12 Sept., 1861	14 April, 1862	4	6	5	4	2	3	7	9	15	4	July, 1876
	24 Aug., 1861	.... do.....	6	9	7	1	6	8	1	7	15	4	May, 1874
	9 Sept., 1861	.... do.....	8	6	9	1	5	0	1	4	15	4	Oct., 1875
	8 Oct., 1861	23 Aug., 1862	5	9	6	6	7	0	1	9	15	3	Sept., 1874
5	12 Sept., 1861	19 April, 1863	3	4	4	9	4	6	6	1	15	4	Jan., 1867
	27 Sept., 1861	12 June, 1863	7	9	9	4	4	0	1	11	15	3	April, 1874
	9 Sept., 1861	17 Sept., 1863	6	8	8	6	4	9	2	1	15	4	June, 1875
	11 Oct., 1861	18 Oct., 1864	5	7	7	8	4	1	3	6	15	3	Mar., 1874
	24 Oct., 1862	20 Oct., 1864	5	10	8	0	4	2	2	0	14	2	Jan., 1875
10	7 Oct., 1861	9 Nov., 1864	8	11	11	10	0	9	2	8	15	3	Jan., 1874
	19 Mar., 1862	9 Mar., 1865	3	5	6	5	6	0	2	4	14	9	Dec., 1874
	9 Dec., 1861	31 Aug., 1865	4	10	7	10	4	11	2	4	15	1	Jan., 1876
	— Dec., 1862	1 Sept., 1865	5	6	8	1	5	3	0	9	14	1	June, 1874

† As acting midshipman.



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
James E. Tolfree.....	Settling accounts.....	N. Y....	N. Y....	N. Y....
15 George A. Lyon.....	Inspec. Prov., N.-yard, Washingt'n	Penn ..	Penn ..	Penn ..
George W. Beaman.....	Franklin .....	Vt.....	Mo.....	Vt.....
Arthur Burtis.....	Settling accounts.....	N. Y....	N. Y....	N. Y....
Edwin Putnam.....	Navy-yard, Portsmouth, N. H.....	Maine ..	Maine ..	Maine ..
George R. Martin.....	Englewood, N. J.....	N. Y....	N. Y....	N. Y....
20 William N. Watmough..	Receiving-ship Worcester .....	Md.....	Penn ..	Penn ..
Worth. Goldsborough..	Coast Survey .....	Md.....	Md.....	Md.....
Frank H. Hinman.....	Michigan .....	N. Y....	Ohio....	Ohio....
John H. Stevenson.....	Charge of stores, Nagasaki.....	N. Y....	N. Y....	N. Y....
Charles P. Thompson..	Bureau of Provisions, &c.....	Va.....	N. Y....	D. C....
25 Samuel T. Browne.....	Store-keeper, Naval Academy.....	R. I....	R. I....	R. I....
Robert P. Lisle.....	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..
Robert W. Allen.....	Store-ship New Hampshire.....	Mass ..	Mass ..	Mass ..
Frank Clarke.....	Boston, Mass .....	R. I....	R. I....	R. I....
Albert D. Bache.....	Charge of stores, Ville France.....	Penn ..	Penn ..	Penn ..
30 Dominick B. Batione..	Receiving-ship Independence.....	Spain..	Nevada	Nevada
Leonard A. Frailey....	Navy-yard, Norfolk.....	D. C....	D. C....	D. C....
George E. Hendee.....	Boston, Mass .....	Mass ..	Mass ..	Mass ..
Milton B. Cushing.....	Washington, D. C.....	Ohio ..	N. Y....	N. Y....
William W. Woodhull..	Boston, Mass .....	N. Y....	N. Y....	N. Y....
35 George R. Watkins.....	Omaha .....	Md.....	Md.....	Md.....
Danforth P. Wight....	Receiving-ship Colorado .....	Mass ..	Iowa ..	Iowa ..
Henry T. Wright.....	Lackawanna.....	N. Y....	Wis ..	Wis ..
Daniel A. Smith.....	Plymouth.....	R. I....	N. H....	N. H....
Charles A. McDaniel..	Training-ship Constitution.....	Ohio....	Ohio....	Ohio....
40 Frank H. Arms.....	New London, Conn .....	Conn ..	Conn ..	Conn ..
John Furey.....	Special duty, New York.....	N. Y....	N. Y....	N. Y....
Jared Linsly, jr.....	Training-ship Minnesota.....	N. Y....	N. Y....	N. Y....
Francis T. Gillett.....	N.S.K., Riode Janeiro .....	Ind.....	Ind.....	Ind.....
George H. Griffing.....	Portsmouth, N. H.....	Conn ..	Md.....	Penn ..
45 Albert W. Bacon.....	Bureau of Provisions, &c.....	Penn ..	Penn ..	Penn ..
Rufus S. McConnell ..	Ossipee.....	Ohio....	Ohio....	Ohio....
Emanuel Mellach.....	Charge of stores, Key West, Fla ..	Austria	N. J....	N. J....
Charles D. Mansfield..	Morrow, Ohio.....	Ohio....	Ohio....	Ohio....
Henry T. Skelding.....	Southport, Conn.....	N. Y....	Conn ..	Conn ..
50 Charles W. Slamm.....	Ashuelot.....	N. Y....	N. Y....	N. Y....
<b>PASSED ASSISTANT PAY-MASTERS, (30.)</b>				
<i>With the relative rank of Lieutenant.</i>				
Joseph Foster.....	Torpedo Station .....	Mass ..	N. H....	N. H....
Edward N. Whitehouse	Monocacy .....	N. Y....	Ill.....	Ill.....
John MacMahon.....	Navy-yard, Pensacola.....	Mass ..	Mass ..	Mass ..
Theo. S. Thompson.....	Boston Highlands .....	Mass ..	Mass ..	Mass ..
5 William J. Thomson..	Kearsarge .....	D. C....	Md.....	Md.....
Henry G. Colby.....	San Francisco, Cal.....	Vt.....	Vt.....	Vt.....
John R. Carmody.....	Mohawk, N. Y.....	N. Y....	N. Y....	N. Y....
J. Bayard Redfield.....	Coast Survey steamer Hassler.....	N. Y....	Mich ..	Mich ..
John F. Tarbell.....	Gettysburg .....	Mass ..	Mass ..	Mass ..
10 I. Goodwin Hobbs.....	Despatch .....	Maine ..	Maine ..	Maine ..
J. Porter Loomis.....	Vandalia .....	Penn ..	Penn ..	Penn ..
H. T. B. Harris.....	Charge of stores, Honolulu.....	Conn ..	N. Y....	N. Y....
Henry C. Machette.....	Philadelphia, Penn.....	Penn ..	Penn ..	Penn ..
George H. Read.....	Swatara .....	Penn ..	Penn ..	Penn ..
15 H. Trumbull Stancliff.	Hartford, Conn.....	Conn ..	Conn ..	Conn ..
Frederick C. Alley.....	New York .....	Mass ..	Mass ..	Mass ..
Jonathan Q. Barton.....	Leave of absence .....	Maine ..	Maine ..	Maine ..
S. Denison Hurlbut.....	Essex .....	Conn ..	Conn ..	Conn ..
Robert P. Paulding.....	Adams .....	N. Y....	N. Y....	N. Y....

	Original entry into the service.	Date of present commission.	Sea ser under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
15	13 Sept., 1862	22 Jan., 1866	4	2	7	10	4	10	1	8	14	4	Nov., 1871
	11 June, 1862	23 Jan., 1866	5	11	8	8	3	9	2	2	14	7	Oct., 1874
	5 Mar., 1862	28 Mar., 1866	3	2	6	1	5	10	2	10	14	10	Mar., 1872
	14 July, 1862	4 May, 1866	3	3	6	6	6	8	1	4	14	6	July, 1873
	20 Sept., 1862	....do.....	5	9	7	10	5	0	1	5	14	3	Feb., 1875
20	30 June, 1862	....do.....	5	11	8	9	1	6	4	3	14	6	Sept., 1875
	2 Nov., 1862	....do.....	2	7	5	2	6	2	2	10	14	2	Dec., 1874
	30 Sept., 1862	....do.....	5	5	8	4	4	9	1	2	14	3	Sept., 1876
	7 Mar., 1863	....do.....	6	4	8	9	2	10	2	3	13	10	Feb., 1874
	19 Sept., 1862	....do.....	4	11	7	3	4	11	2	1	14	3	Dec., 1874
25	19 Jan., 1865	1 Aug., 1866	5	8	5	8	6	3	0	0	11	11	July, 1876
	30 Sept., 1862	22 Mar., 1867	5	0	7	10	3	6	2	11	14	3	April, 1873
	2 Nov., 1863	11 Dec., 1867	4	10	7	9	3	11	1	6	13	2	Sept., 1876
	20 Jan., 1864	1 Feb., 1868	4	1	6	5	4	7	1	11	12	11	Oct., 1874
	4 Dec., 1862	5 June, 1868	3	4	7	9	4	2	2	2	14	1	Feb., 1873
30	19 Nov., 1862	11 June, 1868	2	6	7	4	5	6	1	3	14	1	Oct., 1874
	15 Mar., 1865	26 Aug., 1868	2	5	4	5	2	9	4	7	11	9	Feb., 1874
	20 Aug., 1864	29 Jan., 1869	3	0	5	6	5	10	1	0	12	4	May, 1874
	25 Mar., 1864	27 Feb., 1869	3	3	7	4	2	3	2	3	12	9	May, 1875
	20 Aug., 1864	12 Mar., 1869	3	5	6	8	1	7	4	1	12	4	Dec., 1874
35	13 May, 1863	10 Feb., 1870	3	8	7	3	4	1	2	3	13	7	Oct., 1873
	31 Dec., 1863	....do.....	3	2	5	7	4	6	2	11	13	0	Oct., 1871
	20 Jan., 1864	12 Feb., 1870	1	6	5	8	1	11	5	4	12	11	Sept., 1874
	19 Feb., 1864	10 Mar., 1870	5	1	8	0	0	6	4	4	12	10	Aug., 1874
	31 Aug., 1863	23 July, 1870	3	7	7	9	3	4	2	3	13	4	April, 1874
40	19 Jan., 1865	3 Sept., 1871	2	6	5	3	3	1	3	7	11	11	July, 1874
	14 April, 1864	14 Oct., 1871	1	0	3	9	5	11	3	0	12	8	Jan., 1873
	6 Oct., 1863	24 Oct., 1871	1	10	7	3	3	6	2	6	13	3	July, 1876
	11 July, 1864	24 Feb., 1872	4	0	7	3	1	1	4	2	12	6	Dec., 1874
	20 Oct., 1863	23 Jan., 1873	1	1	4	10	5	7	2	9	13	2	Sept., 1875
45	18 Nov., 1864	3 Oct., 1874	0	0	5	6	4	0	2	7	12	1	Sept., 1873
	7 Nov., 1863	25 Oct., 1874	1	5	8	11	3	0	1	3	13	2	Mar., 1876
	27 Dec., 1864	15 Jan., 1875	1	4	6	10	2	5	2	9	12	0	April, 1872
	18 Dec., 1861	4 Mar., 1875	0	0	4	0	3	2	7	10	15	0	Aug., 1868
	27 July, 1864	25 Sept., 1875	0	0	6	6	0	5	5	6	12	5	July, 1873
50	31 Dec., 1862	19 Aug., 1876	0	0	7	9	2	1	4	2	14	0	May, 1875
	4 Nov., 1862	28 Aug., 1876	0	4	8	9	1	3	4	2	14	2	May, 1873
	19 Oct., 1863	10 May, 1867	6	7	9	0	1	1	3	0	13	2	May, 1875
	4 Dec., 1862	6 Sept., 1867	6	5	9	3	1	10	3	0	14	1	Sept., 1876
	11 Nov., 1864	11 Dec., 1867	4	3	6	7	1	8	3	11	12	2	Nov., 1874
5	19 Oct., 1863	1 Feb., 1868	5	2	7	9	1	9	3	8	13	2	Oct., 1876
	29 Mar., 1865	20 Mar., 1868	5	10	6	10	3	3	1	8	11	9	Sept., 1872
	22 June, 1863	9 April, 1868	3	0	6	8	4	1	2	9	13	6	July, 1876
	27 Aug., 1864	5 June, 1868	3	5	5	8	2	11	3	9	12	4	Sept., 1876
	16 Jan., 1865	11 June, 1868	5	7	6	1	1	3	4	8	12	0	June, 1872
10	28 Jan., 1862	16 Sept., 1868	3	0	7	3	3	4	4	4	14	11	Dec., 1873
	31 Aug., 1864	....do.....	6	4	7	11	1	4	2	11	12	2	July, 1875
	27 Oct., 1863	29 Jan., 1869	3	7	5	6	5	5	2	3	13	2	Nov., 1872
	1 Nov., 1864	17 Feb., 1869	2	11	5	5	2	1	4	8	12	2	May, 1875
	16 April, 1864	26 Feb., 1869	3	11	7	0	1	0	4	8	12	8	Sept., 1876
15	14 Jan., 1865	12 Mar., 1869	4	0	4	11	2	9	4	4	12	0	Mar., 1871
	20 Jan., 1865	19 May, 1869	3	11	6	6	1	8	3	9	11	11	Aug., 1876
	26 Sept., 1863	25 Jan., 1870	1	5	5	3	2	0	6	0	13	3	May, 1876
	30 Jan., 1864	10 Feb., 1870	2	8	6	5	0	9	5	9	12	11	July, 1873
	6 April, 1865	12 Feb., 1870	2	8	6	3	1	7	3	11	11	9	July, 1875
31 July, 1869	31 July, 1873	2	3	5	2	0	10	1	5	7	5	Feb., 1876	



## PAY CORPS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
20 Stephen Rand, jr . . . . .	Canonicus . . . . .	Vt. . . . .	N. H. . . . .	N. H. . . . .
John Breese* . . . . .	Unknown . . . . .	Mass . . . . .	R. I. . . . .	R. I. . . . .
Lawrence G. Boggs . . . . .	Marion . . . . .	D. C. . . . .	D. C. . . . .	D. C. . . . .
Samuel R. Colhoun . . . . .	Ass't to Paymaster at Ville France.	Penn . . . . .	Penn . . . . .	Penn . . . . .
Joseph T. Addicks . . . . .	Settling accounts . . . . .	Penn . . . . .	Penn . . . . .	Penn . . . . .
25 Louis A. Yorke* . . . . .	Philadelphia . . . . .	Penn . . . . .	La . . . . .	La . . . . .
Cary N. Sanders . . . . .	Huron . . . . .	Penn . . . . .	Penn . . . . .	Penn . . . . .
William M. Preston . . . . .	Terre Haute, Ind . . . . .	Ind . . . . .	Ind . . . . .	Ind . . . . .
Charles H. Bartlett . . . . .	Alliance . . . . .	Mass . . . . .	Mass . . . . .	Mass . . . . .
Curtis H. Thomson . . . . .	Training-ship Monongahela . . . . .	Penn . . . . .	Md . . . . .	Md . . . . .
30 John C. Burnet* . . . . .	Settling accounts . . . . .	Ohio . . . . .	Ohio . . . . .	D. C. . . . .
ASSISTANT PAYMASTERS, (20.)				
<i>With the relative rank of Master.</i>				
James A. Ring . . . . .	Boston, Mass . . . . .	Mass . . . . .	Mass . . . . .	Mass . . . . .
William W. Barry . . . . .	Store-ship Onward . . . . .	Mass . . . . .	Mass . . . . .	Mass . . . . .
John W. Jordan . . . . .	On return to the United States . . . . .	Md . . . . .	Md . . . . .	Md . . . . .
Josiah R. Stanton . . . . .	Dictator . . . . .	N. Y. . . . .	N. Y. . . . .	Cal . . . . .
5 George A. Deering . . . . .	Ajax and other monitors . . . . .	Maine . . . . .	Maine . . . . .	Maine . . . . .
William C. McGowan . . . . .	Elizabeth, N. J . . . . .	Penn . . . . .	Miss . . . . .	Miss . . . . .
Zachary T. Brown . . . . .	Ranger . . . . .	R. I. . . . .	R. I. . . . .	R. I. . . . .
John C. Sullivan . . . . .	Yantic . . . . .	Penn . . . . .	Ohio . . . . .	Ohio . . . . .
James E. Cann . . . . .	Tallapoosa . . . . .	N. Scotia . . . . .	Penn . . . . .	Penn . . . . .
10 George E. Baughman . . . . .	Alert . . . . .	Va . . . . .	Penn . . . . .	Penn . . . . .
Frank H. Clark . . . . .	Frolic . . . . .	Mass . . . . .	Mass . . . . .	Mass . . . . .
ASSISTANT PAYMASTERS,				
<i>With the relative rank of Ensign.</i>				
Otis C. Tiffany . . . . .	Settling accounts . . . . .	Penn . . . . .	Ill . . . . .	Ill . . . . .
Cameron Burnside . . . . .	Assistant on board Tennessee . . . . .	Penn . . . . .	Penn . . . . .	Penn . . . . .
15 John N. Speel . . . . .	Rio Bravo . . . . .	Penn . . . . .	Minn . . . . .	Penn . . . . .
Reah Frazer . . . . .	Lancaster, Penn . . . . .	Penn . . . . .	Penn . . . . .	Penn . . . . .
Frank Plunkett . . . . .	Passaic and other monitors . . . . .	Del . . . . .	Mass . . . . .	Mass . . . . .
Henry R. Smith . . . . .	Ass't Navy Pay-Office, Boston . . . . .	Maine . . . . .	Mass . . . . .	Mass . . . . .
Thomas D. Hoxsey, jr . . . . .	Ass't on board store-ship N. Hamp . . . . .	N. J . . . . .	N. J . . . . .	N. J . . . . .
Hiram E. Drury . . . . .	Ass't Navy Pay-Office, Boston . . . . .	Mass . . . . .	Mass . . . . .	Mass . . . . .
20 Charles W. Littlefield . . . . .	Ordered to Palos . . . . .	Mass . . . . .	Maine . . . . .	Maine . . . . .

\* Subject to examination.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
20	12 Aug., 1869	30 April 1874	2	1	3	6	2	3	1	8	7	5	Jan., 1876
	1 Sept., 1869	3 Oct., 1874	1	9	3	8	2	0	1	8	7	4	June, 1876
	24 Sept., 1869	25 Oct., 1874	2	2	6	0	1	2	0	1	7	3	Nov., 1875
	28 Sept., 1869	15 Jan., 1875	0	0	2	5	4	6	0	4	7	3	Dec., 1873
	23 Oct., 1869	4 Mar., 1875	1	5	4	0	1	10	1	4	7	2	Jan., 1877
25	26 Oct., 1869	13 May, 1875	0	8	3	5	1	0	2	9	7	2	April, 1876
	27 Oct., 1869	1 July, 1875	1	3	4	2	2	4	0	8	7	2	Nov., 1875
	4 Nov., 1869	.... do.....	0	6	2	8	3	4	1	2	7	2	Jan., 1876
	4 Dec., 1869	25 Sept., 1875	0	8	3	8	2	5	1	0	7	1	June, 1876
	21 Dec., 1869	19 Aug., 1876	0	0	4	1	1	11	1	0	7	0	June, 1876
30	21 Dec., 1869	28 Aug., 1876	0	3	5	4	0	10	0	10	7	0	Dec., 1876
5	24 Jan., 1870	24 Jan., 1870	2	2	2	2	3	4	1	5	6	11	June, 1876
	15 Mar., 1870	15 Mar., 1870	3	3	3	3	2	11	0	7	6	9	Mar., 1875
	21 Mar., 1870	21 Mar., 1870	5	4	5	4	0	11	0	6	6	9	May, 1875
	25 Mar., 1870	25 Mar., 1870	3	6	3	6	1	11	1	4	6	9	July, 1876
	4 May, 1870	4 May, 1870	2	0	2	0	3	1	1	7	6	8	April, 1876
	12 July, 1870	12 July, 1870	2	7	2	7	3	0	0	11	6	6	Aug., 1876
	13 July, 1870	13 July, 1870	2	5	2	5	3	3	0	10	6	6	May, 1876
	13 July, 1870	.... do.....	2	0	2	0	3	11	0	7	6	6	July, 1874
	14 July, 1870	14 July, 1870	3	1	3	1	2	10	0	7	6	6	April, 1875
	10	14 July, 1870	.... do.....	1	9	1	9	4	0	0	7	6	6
	14 July, 1870	.... do.....	2	3	2	3	1	10	2	5	6	6	April, 1875
15	12 May, 1875	12 May, 1875	1	0	1	0	0	6	0	2	1	8	Jan., 1877
	12 May, 1875	.... do.....	1	7	1	7	0	0	0	1	1	8	1st cruise.
	1 July, 1875	1 July, 1875	1	5	1	5	0	0	0	1	1	6	1st cruise.
	15 July, 1875	15 July, 1875	0	9	0	9	0	2	0	6	1	5	July, 1876
	25 Sept., 1875	25 Sept., 1875	0	5	0	5	0	6	0	4	1	3	Aug., 1876
	1 June, 1876	1 June, 1876	0	0	0	0	0	6	0	1	0	7	.....
	1 Sept., 1876	1 Sept., 1876	0	0	0	0	0	3	0	1	0	4	.....
20	8 Sept., 1876	8 Sept., 1876	0	0	0	0	0	2	0	2	0	4	.....
	8 Sept., 1876	8 Sept., 1876	0	0	0	0	0	2	0	2	0	4	.....



# ENGINEER CORPS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST.</b>				
<b>CHIEF ENGINEERS,</b>				
(70.)				
<i>With the relative rank of Captain.</i>				
Wm. W. W. Wood* ..	Chief Bureau Steam-Engineering.	N. C. ...	N. Y. ...	Penn ..
Benj. F. Isherwood ...	Special duty .....	N. Y. ...	N. Y. ...	N. Y. ..
George Sewell .....	New York .....	N. Y. ...	N. Y. ...	N. Y. ...
William H. Shock .....	Special duty .....	Md .....	Md .....	Md .....
5 James W. King .....	General Inspector of Eng'g Works	Md .....	Md .....	Penn ..
Theodore Zeller .....	Special duty .....	N. Y. ...	N. Y. ...	N. Y. ...
Elbridge Lawton .....	Navy-yard, New York	Mass ..	Mass ..	Mass ..
Robert Danby .....	Brooklyn, N. Y .....	Del. ...	Penn ..	Del. ....
Benjamin F. Garvin ..	Navy-yard, League Island, Penn	Penn ..	Penn ..	Penn ..
10 Henry H. Stewart ....	President Board of Examiners ....	N. J. ...	Penn ..	Penn ..
 <b>CHIEF ENGINEERS,</b>				
<i>With the relative rank of Commander.</i>				
Harman Newell .....	Special duty, Philadelphia .....	Penn ..	Penn ..	D. C. ...
Edmund S. DeLuca ...	New York .....	N. Y. ...	N. Y. ...	N. Y. ...
Edwin Fithian .....	Special duty, Bureau Steam Eng. .	N. J. ...	Penn ..	Penn ..
Montgomery Fletcher.	Navy-yard, Mare Island .....	Va .....	Penn ..	Cal. ....
15 Charles H. Loring ....	Special duty .....	Mass ..	Mass ..	Mass ..
Alexander Henderson.	Charge vessels afloat, New York ..	D. C. ...	Va .....	D. C. ...
Stephen D. Hibbert ...	Fleet-Engineer, S. Atlantic Station	Va .....	Va .....	Penn ..
Francis C. Dade .....	Charge of stores, Norfolk .....	Va .....	Va .....	Va .....
David B. Macomb .....	Navy-yard, Portsmouth .....	Fla. ...	Penn ..	Penn ..
20 Edward D. Robie ....	Navy-yard, Norfolk, Va. ....	Vt. ....	N. Y. ...	N. Y. ...
Thom Williamson ....	Charge of stores, Portsmouth, N. H	N. C. ...	Va .....	Va .....
William S. Stamm ...	Fleet-Engineer, Pacific Station ...	Penn ..	Del. ...	Penn ..
William J. Lamdin ...	Sick leave .....	Md .....	Md .....	Md .....
George R. Johnson ...	Special duty, Wilmington, Del ...	Va .....	Va .....	Del. ....
25 William B. Brooks ...	Fleet-Engineer, European Station.	Va .....	Va .....	Va .....
 <b>CHIEF ENGINEERS,</b>				
<i>With the relative rank of Lieutenant-Commander.</i>				
James B. Kimball ....	Sacket's Harbor, N. Y .....	Ill. ....	Ill. ....	Ill. ....
John W. Moore .....	Navy-yard, Washington .....	N. Y. ...	N. Y. ...	N. Y. ...
Charles H. Baker ....	Naval Academy .....	Mass ..	Mass ..	Mass ..
John S. Albert .....	Leave of absence .....	N. Y. ...	N. Y. ...	N. Y. ...
30 Richard M. Bartleman	Navy-yard, Boston .....	Penn ..	Penn ..	Penn ..
George F. Kutz .....	Fleet-Engineer, Asiatic Station ...	Penn ..	Penn ..	Penn ..
Andrew J. Kiersted ...	Fleet-Engineer, N. Atlantic Station	Va .....	Md .....	Md .....
William W. Dungan ..	Charge of stores, League Island ..	Md ...	Md .....	Md .....
Jas. W. Thompson, jr.	Special duty .....	Del. ...	N. J. ...	N. J. ...
35 John Q. A. Zeigler ...	Philadelphia .....	Penn ..	Penn ..	Penn ..
Jackson McElmell ....	Powhatan .....	Penn ..	Penn ..	Penn ..

\* Engineer-in-Chief, with the relative rank of Commodore.

# ENGINEER CORPS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
5	15 Mar., 1845	15 Mar., 1845	7	3	7	3	21	1	3	5	31	9	Sept., 1861
	23 May, 1844	31 Oct., 1848	3	3	6	2	22	7	3	10	32	7	Aug., 1858
	13 Mar., 1847	11 Mar., 1851	8	4	9	9	17	0	2	1	28	10	Jan., 1868
	18 Jan., 1845	.....do.....	8	8	12	0	16	6	3	5	31	11	Dec., 1875
	2 Sept., 1844	12 Nov., 1852	3	4	8	11	21	1	2	8	32	8	June, 1862
	15 June, 1843	27 June, 1855	5	9	14	7	13	9	5	2	33	6	Aug., 1865
	23 Mar., 1848	26 June, 1856	4	6	10	2	14	2	4	5	28	9	July, 1865
10	18 Jan., 1845	.....do.....	4	10	12	11	13	4	5	8	31	11	June, 1865
	29 Mar., 1847	11 May, 1858	5	11	13	3	12	10	3	8	28	9	Aug., 1867
	23 Mar., 1848	21 July, 1858	3	6	11	11	14	10	2	0	28	9	June, 1865
15	22 Sept., 1849	23 April, 1859	5	9	11	6	13	8	2	1	27	3	April, 1872
	22 Sept., 1849	12 Oct., 1859	5	5	11	8	10	2	5	5	27	3	April, 1875
	31 Oct., 1848	23 Oct., 1859	6	3	13	3	13	4	1	7	28	2	Nov., 1871
	25 June, 1850	25 Oct., 1859	6	3	12	2	9	10	4	6	26	6	July, 1873
	26 Feb., 1851	25 Mar., 1861	2	3	9	10	13	4	2	8	25	10	Jan., 1868
	26 Feb., 1851	28 June, 1861	5	5	14	1	11	2	0	7	25	10	Mar., 1873
	26 Feb., 1851	29 June, 1861	7	4	15	5	8	1	2	4	25	10	Nov., 1870
	20 Jan., 1849	30 June, 1861	5	11	15	11	9	4	2	8	27	11	May, 1874
	11 Jan., 1849	15 Sept., 1861	4	8	12	11	12	3	2	9	27	11	July, 1873
	20	16 Feb., 1852	21 Sept., 1861	7	2	15	0	8	2	1	8	24	10
25	24 May, 1853	.....do.....	4	4	11	4	10	8	1	7	23	7	Feb., 1876
	26 Feb., 1851	22 Sept., 1861	6	0	14	8	7	3	3	11	25	10	April, 1871
	6 Feb., 1851	1 Oct., 1861	4	10	14	3	7	2	4	6	25	11	June, 1876
	16 Feb., 1852	15 Oct., 1861	5	10	13	2	9	11	1	9	24	10	July, 1874
	16 Feb., 1852	16 Oct., 1861	8	4	17	0	5	8	2	2	24	10	June, 1872
30	8 Sept., 1853	17 Oct., 1861	8	3	14	10	4	0	4	6	23	4	Aug., 1876
	24 May, 1853	18 Oct., 1861	6	5	13	4	8	6	1	9	23	7	Nov., 1875
	2 Aug., 1855	29 Oct., 1861	3	3	8	11	9	4	2	3	21	5	Dec., 1871
	8 Sept., 1855	.....do.....	3	11	9	1	8	6	3	9	21	4	Dec., 1869
	24 Dec., 1853	5 Nov., 1861	8	2	14	3	6	8	2	1	23	0	July, 1875
	26 June, 1856	10 Nov., 1861	9	11	14	2	4	4	2	0	20	6	Dec., 1874
	26 June, 1856	12 Nov., 1861	8	1	12	1	5	11	2	6	20	6	Nov., 1872
	26 June, 1856	1 Feb., 1862	8	0	11	8	5	10	3	0	20	6	Nov., 1874
35	26 June, 1856	2 Feb., 1862	5	8	10	0	7	7	2	11	20	6	Mar., 1875
	24 Feb., 1862	4 Feb., 1863	5	1	10	8	2	7	1	7	14	10	Aug., 1876
	2 Aug., 1855	21 April, 1863	5	8	11	5	5	8	4	4	21	5	Aug., 1871



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
B. B. H. Wharton . . . . .	Training-ship Minnesota . . . . .	Va . . . . .	Md . . . . .	Md . . . . .
James W. Whittaker . . . . .	Philadelphia, Penn . . . . .	N. J . . . . .	N. J . . . . .	N. J . . . . .
William H. King . . . . .	Dictator . . . . .	N. C . . . . .	Va . . . . .	Va . . . . .
40 Philip Inch . . . . .	Adams . . . . .	D. C . . . . .	D. C . . . . .	D. C . . . . .
John H. Long . . . . .	Special duty, New York . . . . .	Engl'd . . . . .	N. Y . . . . .	N. Y . . . . .
William G. Buehler . . . . .	Special duty, New York . . . . .	Penn . . . . .	Penn . . . . .	Penn . . . . .
Henry Lee Snyder . . . . .	Franklin . . . . .	Penn . . . . .	N. J . . . . .	Penn . . . . .
H. B. Nones . . . . .	Member Board of Examiners . . . . .	Penn . . . . .	Del . . . . .	Del . . . . .
45 Charles E. DeValin . . . . .	Marion . . . . .	Md . . . . .	Md . . . . .	Md . . . . .
Samuel L. P. Ayres . . . . .	Alliance . . . . .	Conn . . . . .	Conn . . . . .	Conn . . . . .
Edward B. Latch . . . . .	Sick leave . . . . .	Penn . . . . .	Penn . . . . .	Penn . . . . .
Elijah Laws . . . . .	Charge of stores, New York . . . . .	Penn . . . . .	Penn . . . . .	Penn . . . . .
Oscar H. Lackey . . . . .	Receiving-ship Wyoming . . . . .	Va . . . . .	Va . . . . .	Va . . . . .
50 Edward Farmer . . . . .	Charge of stores, Boston . . . . .	Vt. . . . .	Mass . . . . .	Mass . . . . .
Robert L. Harris . . . . .	Plymouth . . . . .	Va . . . . .	D. C . . . . .	D. C . . . . .
Henry W. Fitch . . . . .	Member Board of Examiners . . . . .	Mass . . . . .	Mass . . . . .	Mass . . . . .
Louis J. Allen . . . . .	Navy-yard, Pensacola . . . . .	Md . . . . .	Md . . . . .	Md . . . . .
George D. Emmons . . . . .	Ranger . . . . .	Penn . . . . .	N. Y . . . . .	Ill. . . . .
55 Henry S. Davids . . . . .	Charge of stores, Mare Island . . . . .	N. Y . . . . .	Va . . . . .	Cal. . . . .
David Smith . . . . .	Special duty . . . . .	Scotl'nd . . . . .	Mass . . . . .	Mass . . . . .
Fletcher A. Wilson . . . . .	Swatara . . . . .	Engl'd . . . . .	N. Y . . . . .	N. Y . . . . .
Albert S. Greene . . . . .	Lackawanna . . . . .	N. Y . . . . .	N. Y . . . . .	N. Y . . . . .
James P. Sprague . . . . .	Charge of stores, Washington . . . . .	N. Y . . . . .	N. Y . . . . .	Iowa . . . . .
60 Robert Potts . . . . .	Inspector of coal, Philadelphia . . . . .	Ireland . . . . .	Penn . . . . .	N. Y . . . . .
Joseph Trilley . . . . .	Vandalia . . . . .	Ireland . . . . .	Md . . . . .	Mass . . . . .
Ezra J. Whittaker . . . . .	Sackett's Harbor, N. Y . . . . .	Mass . . . . .	Mass . . . . .	Mass . . . . .
Albert Aston . . . . .	Omaha . . . . .	Conn . . . . .	Conn . . . . .	D. C . . . . .
Peter A. Rearick . . . . .	Essex . . . . .	Md . . . . .	D. C . . . . .	D. C . . . . .
65 John B. Carpenter . . . . .	Pittston, Penn . . . . .	Penn . . . . .	Penn . . . . .	Penn . . . . .
George W. Sensner . . . . .	Kearsarge . . . . .	Md . . . . .	Md . . . . .	Md . . . . .
Edmund Olson . . . . .	Huron . . . . .	N. Y . . . . .	N. Y . . . . .	N. Y . . . . .
Augustus H. Able . . . . .	Alert . . . . .	Penn . . . . .	Penn . . . . .	Penn . . . . .
William S. Smith . . . . .	Ossipee . . . . .	Md . . . . .	Md . . . . .	Md . . . . .
70 George W. Magee . . . . .	Receiving-ship Colorado . . . . .	N. Y . . . . .	N. Y . . . . .	N. Y . . . . .
PASSED ASSISTANT ENGINEERS, (97.)				
<i>With the relative rank of Lieutenant.</i>				
Frederick G. McKean . . . . .	Bureau of Steam-Engineering . . . . .	East In. . . . .	Md . . . . .	Md . . . . .
George H. White . . . . .	Philadelphia, Penn . . . . .	Penn . . . . .	N. J . . . . .	N. J . . . . .
Isaac R. McNary . . . . .	In charge of machinery, Ajax . . . . .	N. Y . . . . .	N. Y . . . . .	N. Y . . . . .
Alfred Adamson . . . . .	Navy-yard, League Island . . . . .	N. Y . . . . .	Wis . . . . .	Wis . . . . .
5 George J. Burnap . . . . .	Training-ship Monongahela . . . . .	N. H . . . . .	N. Y . . . . .	Md . . . . .
Walter D. Smith . . . . .	Frolic . . . . .	Penn . . . . .	Penn . . . . .	Penn . . . . .
Edwin Wells . . . . .	Tallapoosa . . . . .	Penn . . . . .	Penn . . . . .	Penn . . . . .
George P. Hunt . . . . .	In charge of machinery, Wyandotte . . . . .	Engl'd . . . . .	N. Y . . . . .	N. Y . . . . .
George W. Melville . . . . .	Tennessee . . . . .	N. Y . . . . .	N. Y . . . . .	N. Y . . . . .
10 James Butterworth . . . . .	Navy-yard, Boston . . . . .	Engl'd . . . . .	Mass . . . . .	Mass . . . . .
Daniel P. McCartney . . . . .	Navy-yard, Washington, D. C . . . . .	Ireland . . . . .	Md . . . . .	Md . . . . .
Cipriano Andrade . . . . .	Brooklyn, N. Y . . . . .	Mexico . . . . .	Penn . . . . .	Penn . . . . .
G. M. L. Maccarty . . . . .	Canonicus . . . . .	Mass . . . . .	Mass . . . . .	Mass . . . . .
An. T. E. Mullin . . . . .	Richmond . . . . .	N. Y . . . . .	N. Y . . . . .	N. Y . . . . .
15 Henry D. McEwen . . . . .	Michigan . . . . .	Penn . . . . .	Penn . . . . .	Penn . . . . .
Albert W. Morley . . . . .	Navy-yard, New York . . . . .	Conn . . . . .	N. Y . . . . .	N. Y . . . . .
Benjamin F. Wood . . . . .	Brooklyn, N. Y . . . . .	N. Y . . . . .	N. Y . . . . .	N. Y . . . . .
Thomas W. Rae . . . . .	Leave of absence . . . . .	Conn . . . . .	N. Y . . . . .	N. Y . . . . .
Robert B. Hine . . . . .	Bureau of Steam-Engineering . . . . .	Engl'd . . . . .	N. J . . . . .	N. Y . . . . .
20 John P. Kelly . . . . .	Kittery, Me . . . . .	Ireland . . . . .	N. Y . . . . .	N. Y . . . . .

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	21 Nov., 1857	10 Nov., 1863	6	10	11	11	6	2	1	0	19	1	Sept., 1872
	21 Nov., 1857	....do.....	7	2	11	2	6	1	1	10	19	1	July, 1876
	20 May, 1857	....do.....	7	10	12	2	3	11	3	6	19	7	Mar., 1874
40	21 Nov., 1857	....do.....	5	2	10	10	6	1	2	2	19	1	June, 1875
	15 June, 1861	....do.....	3	6	5	6	8	9	1	3	15	6	July, 1873
	21 Nov., 1857	....do.....	6	1	11	0	5	10	2	3	19	1	Oct., 1875
	19 Mar., 1858	14 Dec., 1864	6	4	11	5	6	4	1	0	18	9	July, 1876
	1 July, 1861	....do.....	7	4	11	0	3	2	1	4	15	6	Feb., 1876
45	20 Sept., 1858	21 Mar., 1870	3	4	10	6	6	0	1	9	18	3	Feb., 1873
	21 July, 1858	....do.....	3	5	11	5	5	11	1	1	18	5	July, 1876
	20 Sept., 1858	....do.....	3	1	11	9	4	3	2	3	18	3	Sept., 1873
	19 Mar., 1858	....do.....	4	1	11	7	2	1	5	1	18	9	Sept., 1875
	21 July, 1858	....do.....	3	10	11	9	4	1	2	7	18	5	Sept., 1875
50	3 May, 1859	4 Mar., 1871	2	11	11	8	4	9	1	3	17	8	April, 1874
	3 May, 1859	....do.....	4	7	9	1	7	9	0	10	17	8	July, 1873
	3 May, 1859	....do.....	3	0	11	6	4	10	1	4	17	8	May, 1875
	3 May, 1859	....do.....	2	10	8	3	8	4	1	1	17	8	Sept., 1874
	3 May, 1859	5 Mar., 1871	2	8	10	10	4	10	2	0	17	8	April, 1874
55	26 Aug., 1859	....do.....	3	0	10	9	5	11	0	8	17	4	Oct., 1874
	26 Aug., 1859	....do.....	1	6	9	3	6	11	1	2	17	4	April, 1874
	26 Aug., 1859	....do.....	3	4	14	10	0	8	1	10	17	4	April, 1874
	17 Feb., 1860	....do.....	2	8	7	2	7	3	2	5	16	10	July, 1873
	17 Feb., 1860	....do.....	1	7	9	7	4	8	2	7	16	10	July, 1874
60	17 Feb., 1860	22 Jan., 1873	2	2	12	2	2	9	1	11	16	10	Oct., 1875
	11 Aug., 1860	31 Jan., 1873	1	5	8	7	2	10	5	0	16	5	Mar., 1875
	21 Feb., 1861	6 June, 1873	1	8	8	9	3	7	3	6	15	10	July, 1875
	21 Feb., 1861	12 June, 1873	2	2	6	8	6	8	2	6	15	10	Dec., 1874
	17 Feb., 1860	25 Mar., 1874	1	11	11	7	2	10	2	5	16	10	Oct., 1874
65	17 Feb., 1860	11 June, 1874	1	6	11	1	2	7	3	2	16	10	Sept., 1876
	22 Oct., 1860	17 June, 1874	1	6	9	4	3	11	2	11	16	2	May, 1873
	12 July, 1861	27 Oct., 1874	1	1	9	6	4	6	1	6	15	6	Mar., 1874
	21 Feb., 1861	20 Nov., 1874	1	8	9	6	3	2	3	2	15	10	Jan., 1872
	21 Feb., 1861	20 Oct., 1875	0	10	8	11	5	3	1	8	15	10	Sept., 1873
70	4 April, 1861	11 June, 1876	0	0	7	11	6	7	1	3	15	9	June, 1876
	21 Feb., 1861	25 July, 1866	4	5	8	2	6	8	1	0	15	10	April, 1873
	23 May, 1861	....do.....	4	6	9	2	3	0	3	5	15	7	Mar., 1874
	13 May, 1861	....do.....	6	4	10	8	2	9	2	3	15	8	July, 1876
5	13 May, 1861	....do.....	5	4	10	1	3	5	2	1	15	7	May, 1875
	13 May, 1861	....do.....	4	8	8	3	4	11	2	4	15	8	Sept., 1875
	1 July, 1861	....do.....	6	4	10	4	3	3	1	11	15	6	July, 1874
	1 July, 1861	....do.....	6	1	10	10	3	6	1	2	15	6	July, 1872
	1 July, 1861	....do.....	2	9	6	7	7	3	1	5	15	6	July, 1876
	29 July, 1861	....do.....	7	6	11	9	2	8	1	0	15	5	Nov., 1873
10	23 May, 1861	....do.....	4	10	9	0	5	3	1	4	15	7	July, 1875
	1 July, 1861	....do.....	5	7	10	0	4	0	1	6	15	6	Jan., 1876
	1 July, 1861	....do.....	4	10	9	5	3	10	2	3	15	6	Aug., 1876
	8 July, 1861	....do.....	5	7	9	1	3	7	2	10	15	6	July, 1874
	12 Aug., 1861	....do.....	7	6	11	2	1	8	2	7	15	5	July, 1872
15	1 July, 1861	11 Oct., 1866	5	4	10	0	4	9	0	9	15	6	Jan., 1874
	1 July, 1861	....do.....	5	8	9	7	4	7	1	4	15	6	Dec., 1874
	1 July, 1861	....do.....	4	11	9	5	3	11	2	2	15	6	Jan., 1876
	3 April, 1861	....do.....	2	10	6	6	5	5	3	6	15	5	Oct., 1872
	24 Aug., 1861	....do.....	5	9	10	5	2	11	2	0	15	4	May, 1873
20	24 Aug., 1861	....do.....	6	3	9	6	3	4	2	6	15	4	July, 1874



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
John Lowe .....	Despatch .....	Engl'd.	Ohio ..	Ohio ..
L. W. Robinson .....	Naval Academy .....	N. J. ....	N. J. ....	Penn ..
William H. Harris .....	Auburndale, Mass .....	Mass ..	Mass ..	Mass ..
A. J. Kenyon .....	Gettysburg .....	N. Y. ....	N. Y. ....	N. Y. ....
25 J. Van Hovenberg .....	Brooklyn, N. Y .....	N. Y. ....	N. Y. ....	N. Y. ....
B. C. Gowing .....	Yantic .....	N. Y. ....	N. Y. ....	N. Y. ....
Charles H. Greenleaf .....	Naval Academy .....	N. Y. ....	N. Y. ....	N. Y. ....
George W. Hall .....	Sick leave .....	N. Y. ....	N. Y. ....	N. Y. ....
John A. Scot .....	Sick leave .....	Penn ..	Penn ..	Penn ..
30 John L. D. Borthwick .....	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..
William L. Nicoll .....	Naval Academy .....	N. Y. ....	N. Y. ....	N. Y. ....
Absalom Kirby .....	Monocacy .....	D. C. ....	D. C. ....	D. C. ....
Sidney L. Smith .....	Navy-yard, Portsmouth, N. H .....	Mass ..	Mass ..	Mass ..
Samuel Gragg .....	Receiving-ship Worcester .....	Mass ..	Penn ..	Penn ..
35 Chas. J. McConnell .....	Portland, Me .....	Penn ..	N. J. ....	Penn ..
James Entwistle .....	Paterson, N. J .....	N. J. ....	Penn ..	N. Y. ....
George W. Stivers .....	Palos .....	N. Y. ....	N. Y. ....	N. Y. ....
William W. Heaton .....	Omaha .....	N. Y. ....	N. Y. ....	N. Y. ....
George E. Tower .....	Naval Academy .....	Ohio ..	Ohio ..	N. Y. ....
40 Nathan P. Towne .....	N. Station, New London, Conn .....	Maine ..	Maine ..	Maine ..
Hugh H. Cline .....	Brooklyn, N. Y .....	Md .....	Md .....	Md .....
Ralph Aston .....	Brooklyn, N. Y .....	Conn ..	Conn ..	Conn ..
Luther R. Harvey .....	San Francisco, Cal .....	N. H. ....	Vt .....	Vt .....
David Jones .....	Naval Academy .....	Penn ..	Penn ..	Penn ..
45 James H. Chasmar .....	Kearsarge .....	N. Y. ....	N. Y. ....	N. Y. ....
Rudolph T. Bennett .....	Sick leave .....	Md .....	Md .....	Md .....
Edwin T. Phillippi .....	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..
Arthur Price .....	Navy-yard, Boston .....	Conn ..	N. Y. ....	N. Y. ....
John G. Brosnahan .....	Navy-yard, New York .....	N. Y. ....	N. Y. ....	N. Y. ....
50 Edward A. Magee .....	Training-ship Minnesota .....	N. Y. ....	N. Y. ....	N. Y. ....
Joseph H. Harmony .....	Cincinnati, Ohio .....	Penn ..	Penn ..	Penn ..
John J. Bissett .....	Adams .....	N. J. ....	N. J. ....	N. J. ....
John F. Bingham .....	Pensacola .....	N. Y. ....	N. Y. ....	N. Y. ....
George M. Greene .....	Tallapoosa .....	N. H. ....	N. Y. ....	N. Y. ....
55 William A. Windsor .....	Ranger .....	Va .....	Md .....	Md .....
George W. Roche .....	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..
H. Schuyler Ross .....	Vandalia .....	N. Y. ....	N. Y. ....	N. Y. ....
Charles R. Roelker .....	Bureau of Steam-Engineering .....	Germ'y ..	N. Y. ....	D. C. ....
James J. Barry .....	Receiving-ship Colorado .....	Md .....	Md .....	Md .....
60 John Pemberton .....	Philadelphia, special duty .....	N. Y. ....	N. Y. ....	N. Y. ....
Jefferson Brown .....	Dictator .....	N. Y. ....	N. Y. ....	N. Y. ....
John D. Ford .....	Examining Board, Washington .....	Md .....	Md .....	Md .....
James W. Hollihan .....	Special duty .....	Ireland ..	N. Y. ....	N. Y. ....
Levi T. Safford .....	Union, N. Y .....	N. Y. ....	N. Y. ....	N. Y. ....
65 Jonathan M. Emanuel .....	Leave of absence .....	Engl'd ..	Penn ..	Penn ..
John C. Kafer .....	Tennessee .....	N. J. ....	N. J. ....	N. J. ....
Charles H. Manning .....	Swatara .....	Md .....	Md .....	Md .....
William A. H. Allen .....	Philadelphia .....	N. Y. ....	Penn ..	Penn ..
John T. Hannum .....	Philadelphia .....	Penn ..	Penn ..	Penn ..
70 David M. Fulmer .....	Philadelphia .....	Penn ..	Penn ..	Penn ..
John W. Gardner .....	Receiving-ship Wabash .....	N. Y. ....	N. Y. ....	N. Y. ....
Albert C. Engard .....	Receiving-ship St. Louis .....	Penn ..	Penn ..	Penn ..
John A. B. Smith .....	Hartford .....	Md .....	Md .....	Md .....
Theophilus Cook .....	Powhatan .....	Md .....	Md .....	Md .....
75 Robert D. Taylor .....	Philadelphia .....	Md .....	Md .....	Md .....
Conrad J. Habighorst .....	Powhatan .....	Engl'd ..	Md .....	Md .....
Alexander B. Bates .....	Navy-yard, Mare Island .....	N. Y. ....	Md .....	Md .....
William L. Baillie .....	Baltimore, Md .....	Md .....	Md .....	Md .....
Robert Crawford .....	Philadelphia .....	Scotl'd ..	Penn ..	Penn ..
80 Robert W. Milligan .....	Coast Survey steamer Bache .....	Penn ..	Penn ..	Penn ..
Charles F. Nagle .....	Brooklyn, N. Y .....	Ireland ..	N. Y. ....	N. Y. ....
George W. Baird .....	Bureau of Steam-Engineering .....	D. C. ....	D. C. ....	D. C. ....
William A. Mintzer .....	Philadelphia .....	Penn ..	Penn ..	Penn ..

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	12 Aug., 1861	11 Oct., 1867	5	10	10	10	3	8	0	11	15	5	July, 1876
	21 Sept., 1861	....do.....	4	4	9	9	2	7	2	11	15	3	Feb., 1874
	21 Sept., 1861	....do.....	6	1	10	2	4	2	0	11	15	3	Nov., 1876
	21 Sept., 1861	....do.....	7	1	11	7	1	11	1	9	15	3	June, 1876
25	12 Aug., 1861	....do.....	7	8	12	5	1	4	1	8	15	5	Jan., 1877
	21 Sept., 1861	....do.....	6	6	10	0	1	11	3	4	15	3	Jan., 1874
	3 Oct., 1861	....do.....	7	5	12	2	1	8	1	5	15	3	Aug., 1876
	21 Sept., 1861	....do.....	5	8	9	8	0	1	4	6	15	3	Nov., 1874
	3 Oct., 1861	....do.....	5	1	9	11	3	1	2	3	15	3	Nov., 1876
30	8 Oct., 1861	....do.....	4	6	9	6	4	10	0	11	15	3	Sept., 1875
	16 Oct., 1861	....do.....	4	11	8	4	6	1	0	9	15	2	Sept., 1876
	3 Oct., 1861	....do.....	8	7	10	2	2	7	2	6	15	3	July, 1874
	16 Oct., 1861	....do.....	5	9	9	0	3	11	2	3	15	2	Jan., 1876
	29 Oct., 1861	....do.....	6	7	10	7	1	4	3	3	15	2	July, 1876
35	29 Oct., 1861	....do.....	4	11	8	11	3	6	2	9	15	2	Oct., 1874
	29 Oct., 1861	....do.....	7	0	11	9	1	8	1	9	15	2	Dec., 1876
	2 Dec., 1861	....do.....	4	10	6	5	7	3	1	5	15	1	June, 1871
	2 Dec., 1861	....do.....	5	6	8	7	4	11	1	7	15	1	Jan., 1874
40	17 Jan., 1862	1 Jan., 1868	3	5	8	9	5	2	1	0	14	11	Sept., 1874
	7 Jan., 1862	....do.....	4	0	8	10	4	5	1	9	15	0	Oct., 1875
	1 July, 1861	....do.....	6	9	9	10	1	8	4	0	15	6	July, 1876
	9 Dec., 1861	....do.....	7	1	10	4	1	2	3	7	15	1	July, 1875
	28 Feb., 1862	....do.....	5	6	10	8	1	5	2	9	14	10	Aug., 1876
	25 Mar., 1862	....do.....	3	3	8	6	3	7	2	8	14	9	Sept., 1876
45	7 April, 1862	....do.....	5	5	10	6	1	4	2	11	14	9	June, 1871
	25 Mar., 1862	....do.....	4	7	10	1	1	3	3	5	14	9	June, 1875
	20 May, 1862	....do.....	4	11	8	8	3	3	2	8	14	7	July, 1875
	11 June, 1862	....do.....	5	7	9	10	1	11	2	10	14	7	July, 1875
	11 June, 1862	....do.....	5	2	8	2	4	7	1	10	14	7	Mar., 1875
50	27 June, 1862	....do.....	5	1	8	8	4	5	1	5	14	6	Jan., 1876
	8 July, 1862	....do.....	4	1	10	1	2	10	1	7	14	6	May, 1876
	30 July, 1862	....do.....	3	7	8	9	1	4	4	4	14	5	Aug., 1874
	25 Aug., 1862	....do.....	6	1	9	4	1	4	3	8	14	4	Sept., 1875
	25 Aug., 1862	....do.....	4	9	7	4	5	10	1	2	14	4	July, 1873
55	16 Sept., 1862	....do.....	5	5	9	6	1	3	3	6	14	3	July, 1876
	28 Oct., 1862	....do.....	3	0	8	1	4	3	1	10	14	2	July, 1876
	17 Nov., 1862	....do.....	5	6	7	2	3	7	3	4	14	1	April, 1874
	8 Dec., 1862	....do.....	3	0	6	3	6	5	1	5	14	1	Jan., 1876
	8 Dec., 1862	....do.....	5	4	9	0	3	8	1	5	14	1	Feb., 1876
60	8 Dec., 1862	....do.....	2	11	5	4	7	0	1	9	14	1	Oct., 1875
	17 Dec., 1862	....do.....	2	8	7	1	4	2	2	9	14	0	Oct., 1872
	30 July, 1862	6 June, 1868	5	5	8	2	3	3	3	0	14	5	Oct., 1875
	8 Dec., 1862	....do.....	3	10	7	4	5	1	1	8	14	1	July, 1871
	8 Dec., 1862	....do.....	5	4	10	3	1	11	1	11	14	1	July, 1876
65	25 Aug., 1862	6 June, 1869	4	2	10	1	0	6	3	9	14	4	July, 1876
	16 Jan., 1863	26 Oct., 1872	1	11	6	7	6	1	1	3	13	11	Sept., 1872
	19 Feb., 1863	....do.....	1	8	6	4	6	4	1	2	13	10	Sept., 1874
	21 April, 1863	22 Nov., 1872	2	8	9	11	1	1	2	8	13	8	Oct., 1875
	21 April, 1863	23 Nov., 1872	2	8	8	2	1	10	3	8	13	8	Jan., 1876
70	21 April, 1863	8 Dec., 1872	1	8	8	6	2	7	2	7	13	8	July, 1876
	21 April, 1863	31 Dec., 1872	2	1	8	5	2	5	2	10	13	8	June, 1875
	17 Mar., 1863	11 Jan., 1873	2	6	10	10	1	3	1	8	13	9	Sept., 1875
	21 April, 1863	22 Jan., 1873	2	4	8	2	1	11	2	7	13	8	Nov., 1874
	20 May, 1863	31 Jan., 1873	2	8	10	4	1	7	1	8	13	7	Jan., 1874
75	21 April, 1863	....do.....	2	7	9	6	2	6	1	8	13	8	July, 1876
	23 June, 1863	17 Sept., 1873	1	4	9	7	1	8	2	3	13	6	May, 1876
	16 Jan., 1863	1 Jan., 1874	1	6	8	6	2	10	2	7	13	11	July, 1876
	16 Jan., 1863	31 Jan., 1874	1	2	9	7	0	9	3	7	13	11	July, 1876
	23 June, 1863	20 Feb., 1874	2	4	8	1	4	2	1	3	13	6	July, 1876
80	3 Aug., 1863	25 Mar., 1874	1	4	7	6	3	7	2	4	13	5	July, 1876
	3 Aug., 1863	15 April, 1874	1	5	8	7	0	5	4	5	13	5	April, 1876
*	19 Sept., 1862	17 June, 1874	0	0	7	8	6	4	0	3	13	3	Aug., 1873
	16 Jan., 1863	26 Sept., 1874	0	5	5	11	3	11	4	1	13	11	April, 1876



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Richard Inch .....	Navy-yard, Washington .....	D. C ..	D. C ..	D. C. . .
85 Henry L. Slosson .....	Geneva, N. Y .....	N. Y. . .	N. Y. . .	N. Y. . .
Harrie Webster .....	Bureau of Steam-Engineering .....	Maine ..	D. C ..	D. C. . .
<b>PASSED ASSISTANT ENGINEERS.</b>				
<i>With the relative rank of Master.</i>				
George S. Gates .....	Marion .....	Mass ..	Mass ..	Mass ..
Herschel Main .....	Washington, D. C .....	Ill .....	D. C ..	D. C. . .
Holland N. Stevenson ..	Coast Survey steamer Gedney .....	N. Y. . .	N. Y. . .	N. Y. . .
90 John Q. A. Ford .....	Navy-yard, Portsmouth, N. H .....	Maine ..	N. Y. . .	Maine ..
Julien S. Ogden .....	Navy-yard, New York .....	N. Y. . .	N. Y. . .	N. Y. . .
Charles W. Rae .....	Naval Academy .....	Conn ..	N. Y. . .	N. Y. . .
George H. Kearny .....	Saugerties, N. Y .....	N. Y. . .	N. Y. . .	N. Y. . .
William S. Moore .....	Coast Survey steamer Blake .....	Mass ..	Mass ..	Mass ..
95 Thomas J. W. Cooper ..	League Island, Penn .....	Penn ..	Penn ..	Penn ..
George Cowie, jr .....	Alliance .....	Scot'l'd ..	Iowa ..	Colo. T. .
Charles P. Howell .....	Goshen, N. Y .....	N. Y. . .	N. Y. . .	N. Y. . .
<b>ASSISTANT ENGINEERS.</b>				
(41.)				
<i>With the relative rank of Master.</i>				
Fred. W. Townrow .....	Sick leave .....	I. of Man ..	Penn ..	Penn ..
Francis C. Burchard ..	Sick leave .....	Penn ..	Penn ..	Penn ..
William H. Platt .....	Special duty, Key West, Fla .....	N. Y. . .	N. Y. . .	N. Y. . .
James H. Perry .....	Alert .....	N. Y. . .	Conn ..	Conn ..
5 Warner B. Bayley .....	Bureau of Steam-Engineering .....	N. Y. . .	N. Y. . .	N. Y. . .
John A. Tobin .....	Swatara .....	R. I. . .	Mass ..	Mass ..
Albert F. Dixon .....	Ajax .....	Maine ..	Mass ..	Mass ..
Edward Gray Allen .....	Navy-yard, Pensacola, Fla .....	Md .....	Md .....	Md .....
William Rowbotham .....	West Philadelphia .....	Engl'd ..	Penn ..	Penn ..
10 Joseph P. Mickley .....	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..
Robert W. Galt .....	Navy-yard, Norfolk, Va .....	Va .....	Va .....	Va .....
Edward F. McElmell .....	Tennessee .....	Penn ..	Penn ..	Penn ..
William H. Nauman .....	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..
Nicholas H. Landin .....	Coast Survey steamer McArthur .....	Md .....	Md .....	Md .....
15 Francis M. Ashton .....	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..
<b>ASSISTANT ENGINEERS.</b>				
<i>With the relative rank of Ensign.</i>				
Robert R. Leitch .....	Baltimore, Md .....	Md .....	Md .....	Md .....
Henry T. Cleaver .....	Reading, Penn .....	Penn ..	Penn ..	Penn ..
Lucius W. Wooster .....	Asiatic Station .....	N. J. . .	N. J. . .	N. J. . .
John K. Barton .....	Marion .....	Penn ..	Penn ..	Penn ..
20 Robert G. Denig .....	Huron .....	Ohio ..	Ohio ..	Ohio ..
Henry Herwig .....	Plymouth .....	Prussia ..	Md .....	Md .....
Asa M. Mattice .....	Vandalia .....	N. Y. . .	N. Y. . .	N. Y. . .
George B. Ransom .....	Essex .....	N. Y. . .	N. Y. . .	N. Y. . .
William C. Eaton .....	Lackawanna .....	N. Y. . .	N. Y. . .	N. Y. . .
25 Alfred B. Canaga .....	Richmond .....	Ohio ..	Ohio ..	Ohio ..
Abraham V. Zane .....	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..
John R. Edwards .....	Pensacola .....	Penn ..	Penn ..	Penn ..
Frank J. Hoffman .....	Franklin .....	Md .....	Md .....	Md .....
Benjamin H. Warren ..	Sick leave .....	Mass ..	Mass ..	Mass ..

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
85	8 Sept., 1863	28 Sept., 1874	0	0	9	3	2	5	1	8	13	4	Oct., 1874
	13 Oct., 1863	27 Oct., 1874	0	0	7	10	3	11	1	6	13	3	June, 1874
	20 May, 1864	29 Oct., 1874	0	0	7	7	3	1	1	11	12	7	Aug., 1874
90	10 Oct., 1866	29 Oct., 1874	1	1	5	6	2	10	1	11	10	3	Aug., 1873
	10 Oct., 1866	20 Nov., 1874	1	7	5	9	3	6	1	0	10	3	July, 1876
	10 Oct., 1866	13 Dec., 1874	1	11	5	4	3	10	1	1	10	3	July, 1875
	10 Oct., 1866	19 Feb., 1875	0	0	6	5	2	10	1	0	10	3	Dec., 1874
	10 Oct., 1866	20 Oct., 1875	5	1	5	11	3	7	0	9	10	3	July, 1876
	10 Oct., 1866	28 Dec., 1875	3	8	4	8	5	4	0	3	10	3	Sept., 1875
	10 Oct., 1866	1 Jan., 1876	4	10	5	8	2	10	1	9	10	3	June, 1876
95	10 Oct., 1866	11 June, 1876	3	4	4	0	5	2	1	1	10	3	Nov., 1874
	22 Oct., 1863	6 July, 1876	0	0	5	2	6	11	1	1	13	2	Dec., 1868
	23 May, 1864	4 Dec., 1876	3	11	6	6	1	2	2	4	10	0	Mar., 1875
	7 Oct., 1867	4 Dec., 1876	5	3	6	5	1	6	1	4	9	3	Sept., 1876
10	20 May, 1863	25 July, 1866	4	5	7	6	1	11	4	2	13	7	Sept., 1871
	8 Sept., 1863	1 Aug., 1866	4	9	6	10	1	7	4	11	13	4	Nov., 1874
	24 Mar., 1865	7 June, 1870	2	2	6	1	1	3	3	5	10	9	April, 1873
	29 Jan., 1867	1 Sept., 1870	4	9	5	8	1	5	1	4	8	5	Jan., 1872
	5* 4 Aug., 1864	2 Sept., 1870	3	3	7	8	2	0	1	5	11	1	Dec., 1874
	4 Oct., 1870	4 Oct., 1870	3	3	4	3	1	9	0	3	6	3	Dec., 1873
	29 Oct., 1870	29 Oct., 1870	3	11	3	11	0	10	1	5	6	2	Aug., 1874
	* 21 Feb., 1865	1 Dec., 1870	4	4	8	10	0	8	1	2	10	8	Dec., 1875
	27 Jan., 1871	27 Jan., 1871	3	3	3	3	1	6	1	2	5	11	Nov., 1874
	20 Mar., 1871	20 Mar., 1871	4	1	4	1	0	2	1	6	5	9	June, 1876
15	12 Oct., 1871	12 Oct., 1871	3	3	3	3	1	7	0	5	5	3	Oct., 1875
	7 Nov., 1871	7 Nov., 1871	4	3	4	3	0	1	0	10	5	2	Nov., 1874
	24 April, 1872	24 April, 1872	3	6	3	6	0	0	1	2	4	8	July, 1876
	21 April, 1863	23 May, 1872	7	4	8	3	0	8	4	9	13	8	April, 1876
19 April, 1873	19 April, 1873	2	11	2	11	0	0	0	9	3	8	June, 1876	
20	1 Oct., 1871	23 Jan., 1874	2	4	3	2	1	5	0	8	5	3	June, 1876
	1 Oct., 1871	....do.....	1	6	2	3	1	5	1	7	5	3	July, 1876
	1 Oct., 1871	....do.....	2	1	2	11	1	10	0	6	5	3	July, 1876
	1 Oct., 1871	....do.....	1	1	2	9	1	10	0	8	5	3	Dec., 1874
	1 Oct., 1871	....do.....	1	1	2	9	1	5	1	1	5	3	Dec., 1874
	9 Sept., 1874	9 Sept., 1874	2	3	2	3	0	0	0	1	2	4	Oct., 1875
	1 Oct., 1872	26 Feb., 1875	1	3	2	2	1	6	0	7	4	3	May, 1875
	1 Oct., 1871	....do.....	0	11	2	5	2	2	0	8	5	3	July, 1876
	1 Oct., 1872	....do.....	1	7	2	6	1	5	0	4	4	3	June, 1875
	1 Oct., 1872	....do.....	1	7	2	6	1	5	0	4	4	3	June, 1875
25	1 Oct., 1871	....do.....	1	0	2	2	2	2	0	11	5	3	July, 1876
	1 Oct., 1871	....do.....	1	4	2	5	2	2	0	8	5	3	July, 1875
	1 Oct., 1872	....do.....	1	0	2	0	1	6	0	9	4	3	May, 1875
	1 Oct., 1871	....do.....	0	7	1	9	2	2	1	4	5	3	Mar., 1876

\* Entered volunteer service.



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
30 Stacy Potts .....	Intrepid .....	Penn ..	Penn ..	Penn ..
Albert B. Willets .....	Wyandotte .....	Penn ..	Penn ..	Penn ..
Charles W. Livermore .....	Omaha .....	Cal....	N. H..	N. H..
Horace E. Frick .....	Plymouth .....	Penn ..	Penn ..	Penn ..
J. P. Stuart Lawrence .....	Monocacy .....	Penn ..	Penn ..	Penn ..
35 Isaac S. K. Reeves .....	Frolic .....	Va ....	Del....	Del....
Henry C. Baughman .....	Ossipee .....	Va ....	Penn ..	Penn ..
Clarence A. Strange .....	Hartford .....	Maine ..	Maine ..	Maine
George D. Strickland .....	Ashuelot .....	Penn ..	Penn ..	Penn ..
Walter Shewell .....	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..
40 John A. Henderson .....	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..
George W. Snyder .....	Chester, Penn .....	Penn ..	Penn ..	Penn ..
CADET ENGINEERS, (19.)				
<i>Graduates.</i>				
Frank H. Bailey .....	Alert .....	Penn ..	N. Y....	N. Y....
William Cowles .....	Alert .....	Ohio ..	N. Y....	N. Y ..
George S. Willits .....	Huron .....	Penn ..	Penn ..	Penn ..
William L. Cathcart .....	Adams .....	Conn ..	Penn ..	Penn ..
5 Walter F. Worthington .....	Alert .....	Md....	Md....	Md....
William N. Little .....	Swatara .....	N. Y....	Ga ....	Ga ....
Edgar T. Warburton .....	Huron .....	Penn ..	Penn ..	Penn ..
Theodore F. Burgdorff .....	Swatara .....	N. J....	N. J....	N. J....
William R. King .....	Marion .....	Md....	Md....	Md....
10 Edward R. Freeman .....	Vandalia .....	Miss ..	Miss ..	Miss ..
George H. T. Babbitt .....	Vandalia .....	Ohio ..	Ohio ..	Ohio ..
Frank H. Eldridge .....	Marion .....	Ohio ..	Ohio ..	Ohio ..
Charles C. Kleckner .....	Adams .....	Penn ..	Penn ..	Penn ..
Alberto de Ruiz .....	Marion .....	Cuba ..	Penn ..	Penn ..
15 Edmund U. Loomis .....	Huron .....	Penn ..	Md....	Md....
William B. Boggs .....	Adams .....	D. C....	D. C....	D. C....
William B. Dunning .....	Ranger .....	N. Y ..	N. Y ..	N. Y ..
Henry H. Stivers .....	Ranger .....	N. J....	N. Y ..	N. Y ..
Robert I. Reed .....	Ranger .....	Penn ..	Penn ..	Penn ..

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
30	1 Oct., 1871	26 Feb., 1875	1	3	2	6	2	7	0	2	5	3	June, 1875
	1 Oct., 1872	....do.....	0	11	1	11	1	11	0	5	4	3	July, 1876
	26 Feb., 1875	....do.....	1	6	1	6	0	0	0	4	1	10	1st cruise.
	11 Mar., 1875	11 Mar., 1875	1	2	1	2	0	4	0	4	1	10	1st cruise.
35	22 Mar., 1875	22 Mar., 1875	1	6	1	6	0	0	0	4	1	9	1st cruise.
	30 June, 1875	30 June, 1875	1	5	1	5	0	0	0	1	1	6	1st cruise.
	13 Oct., 1875	13 Oct., 1875	1	1	1	1	0	0	0	2	1	3	April, 1876
40	30 Oct., 1875	30 Oct., 1875	1	1	1	1	0	0	0	1	1	2	1st cruise.
	12 Jan., 1876	12 Jan., 1876	0	9	0	9	0	0	0	3	1	0	1st cruise.
	27 June, 1876	27 June, 1876	0	0	0	0	0	0	0	6	0	6	....
	3 July, 1876	3 July, 1876	0	0	0	0	0	0	0	6	0	6	....
	9 Oct., 1876	9 Oct., 1876	0	0	0	0	0	0	0	0	0	3	....
		Date of graduation.											
5	1 Oct., 1873	21 June, 1875	1	3	1	6	1	6	0	3	3	3	Sept., 1874
	1 Oct., 1873	....do.....	1	3	1	6	1	6	0	3	3	3	Sept., 1874
	1 Oct., 1873	....do.....	0	11	1	3	1	6	0	6	3	3	Aug., 1876
	1 Oct., 1873	....do.....	1	3	1	6	1	6	0	3	3	3	June, 1876
	1 Oct., 1873	....do.....	1	3	1	6	1	6	0	3	3	3	Sept., 1874
	1 Oct., 1872	....do.....	1	5	1	11	2	3	0	1	4	3	Sept., 1874
	1 Oct., 1872	....do.....	0	11	1	3	2	6	0	6	4	3	Oct., 1876
	1 Oct., 1873	....do.....	1	4	1	7	1	6	0	2	3	3	Sept., 1874
10	1 Oct., 1872	....do.....	1	1	1	7	2	3	0	5	4	3	Sept., 1874
	1 Oct., 1873	....do.....	1	1	1	4	1	6	0	5	3	3	Sept., 1874
	1 Oct., 1873	....do.....	1	2	1	5	1	6	0	4	3	3	Oct., 1875
	1 Oct., 1872	....do.....	1	1	1	7	2	3	0	5	4	3	Sept., 1874
15	1 Oct., 1871	....do.....	1	1	1	6	3	3	0	6	5	3	May, 1876
	1 Oct., 1873	....do.....	1	1	1	4	1	6	0	5	3	3	Sept., 1874
	1 Oct., 1872	....do.....	1	1	1	5	2	6	0	4	4	3	Sept., 1874
	1 Oct., 1871	17 Sept., 1875	1	4	1	10	3	3	0	2	5	3	Sept., 1874
	1 Oct., 1873	20 June, 1876	0	4	0	8	2	5	0	2	3	3	Sept., 1875
		....do.....	0	4	0	8	2	5	0	2	3	3	Sept., 1875
		....do.....	0	4	0	8	2	5	0	2	3	3	Sept., 1875



# CHAPLAINS, PROFESSORS OF MATHEMATICS, AND SECRETARIES.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (24.)</b>				
<b>CHAPLAINS.</b>				
<i>With the relative rank of Captain.</i>				
Edmund C. Bittinger..	Philadelphia, Penn .....	Penn ..	N. C ...	Penn ..
Robert Givin.....	Atsion, N. J .....	Penn ..	Penn ..	N. J ...
William H. Stewart...	Meredith Village, N. H .....	Mass ..	Mass ..	Mass ..
John S. Wallace.....	Naval Asylum, Philadelphia.....	Ohio...	Ohio...	Ohio...
<b>CHAPLAINS.</b>				
<i>With the relative rank of Commander.</i>				
5 Donald McLaren.....	Princeton, N. J.....	N. Y ..	N. J ...	N. J ...
Henry B. Hibben ....	Receiving-ship Colorado .....	Penn ..	Ind ....	Ind ....
John D. Beugless ....	Franklin .....	Penn ..	R. I....	R. I ...
Wesley O. Holway ...	Chelsea, Mass.....	Mass ..	Maine..	Mass ..
James J. Kane.....	Leave, Europe.....	Canada	N. Y ...	N. Y ...
10 John R. Matthews....	Croton Landing, N. Y .....	N. J ...	N. J ...	N. J ...
John K. Lewis .....	Philadelphia, Penn.....	Penn ..	N. Y ...	N. Y ...
<b>CHAPLAINS.</b>				
<i>With the relative rank of Lieutenant-Commander.</i>				
Frank B. Rose .....	Training-ship Constitution .....	N. J ...	N. J ...	N. J ...
George A. Crawford ..	Receiving-ship Wabash .....	Maine .	Maine	Maine .
Edward K. Rawson ..	Training-ship Monongahela .....	N. Y ...	N. Y ...	N. Y ...
15 John B. Van Meter...	Navy-yard, Washington .....	Penn ..	D. C ...	D. C ...
David H. Tribou.....	Hartford .....	Maine .	Maine .	Maine .
Henry H. Clark.....	Navy-yard, Boston .....	Maine .	Maine .	Maine .
Elijah W. Hager .....	Training-ship Minnesota .....	N. Y ...	N. Y ...	N. Y ...
<b>CHAPLAINS.</b>				
Adam A. McAlister...	Navy-yard, Mare Island.....	N. Y ...	Cal ....	Cal ....
20 James H. H. Brown..	New York .....	Penn ..	Penn ..	N. Y ...
Robert Hudson.....	Naval Academy.....	Engl'nd	N. Y ...	N. Y ...
Thomas A. Gill .....	Portsmouth, N. H .....	Penn ..	Penn ..	Penn ..
Sylvester D. Boorum..	Bath, N. Y.....	N. Y ...	N. Y ...	N. Y ...
Richard Hayward....	Baltimore, Md .....	Fla....	Md ....	Md ....
<b>PROFESSORS OF MATHEMATICS, (12.)</b>				
<i>With the relative rank of Captain.</i>				
John H. C. Coffin....	Superintendent Nautical Almanac.	Maine .	Maine .	D. C ...
Mordécai Yarnall.....	Naval Observatory .....	Ohio...	Ky ....	Ky ....
Simon Newcomb .....	Naval Observatory .....	N. Scotia	Mass ..	Mass ..

# CHAPLAINS, PROFESSORS OF MATHEMATICS, AND SECRETARIES.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	30 Sept., 1850	30 Sept., 1850	9	6	9	6	12	11	3	11	26	4	Nov., 1870
	13 Oct., 1855	13 Oct., 1855	5	7	5	7	8	5	7	3	21	3	Nov., 1865
	10 Mar., 1863	10 Mar., 1863	4	0	4	0	5	4	4	6	13	10	Dec., 1869
	10 Mar., 1863	.....do.....	3	1	3	1	6	1	4	8	13	10	Dec., 1868
5	10 Mar., 1863	.....do.....	3	6	3	6	9	1	1	3	13	10	April, 1876
	2 July, 1864	2 July, 1864	2	11	2	11	8	3	1	4	12	6	Sept., 1870
	2 July, 1864	.....do.....	4	7	4	7	3	4	4	7	12	6	June, 1866
	2 June, 1868	2 June, 1868	3	5	3	5	3	9	1	5	8	7	June, 1876
	*8 Aug., 1861	6 June, 1868	1	6	5	3	4	5	5	8	15	4	June, 1874
10	24 Sept., 1869	24 Sept., 1869	3	11	3	11	2	4	1	0	7	3	Sept., 1875
	29 Nov., 1869	29 Nov., 1869	3	0	3	0	2	2	1	11	7	1	Oct., 1875
	3 Feb., 1870	3 Feb., 1870	1	9	1	9	2	8	2	6	6	11	Jan., 1874
	10 May, 1870	10 May, 1870	2	11	2	11	1	1	2	8	6	8	May, 1874
	21 Jan., 1871	21 Jan., 1871	2	2	2	2	0	3	6	3	5	11	July, 1876
15	19 Dec., 1871	19 Dec., 1871	2	3	2	3	1	2	1	7	5	0	Sept., 1876
	5 Feb., 1872	5 Feb., 1872	2	6	2	6	0	0	2	5	4	11	Mar., 1876
	27 June, 1873	27 Jan., 1873	0	0	0	0	2	9	1	2	3	11	.....
	1 Mar., 1873	1 Mar., 1873	0	0	0	0	2	2	1	8	3	10	.....
	10 Nov., 1873	10 Nov., 1873	0	0	0	0	3	1	0	1	3	2	.....
20	23 Jan., 1874	23 Jan., 1874	0	0	0	0	1	5	1	6	2	11	.....
	29 April, 1874	29 April, 1874	1	8	1	8	0	6	0	6	2	8	July, 1876
	22 Dec., 1874	22 Dec., 1874	0	0	0	0	0	7	1	5	2	0	.....
	9 July, 1875	9 July, 1875	0	10	0	10	0	0	0	8	1	6	July, 1876
	2 Oct., 1876	2 Oct., 1876	0	0	0	0	0	0	0	3	0	3	.....
	23 Jan., 1836	14 Aug., 1848	0	0	5	8	34	3	1	0	40	11	Aug., 1843
	1 Feb., 1839	.....do.....	4	9	11	6	24	3	2	2	37	11	June, 1852
	21 Sept., 1861	21 Sept., 1861	0	0	0	0	15	3	0	0	15	3	.....

\* As volunteer.



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<i>With the relative rank of Commander.</i>				
Asaph Hall.....	Naval Observatory .....	Conn ..	Mass ..	Mass ..
5 William Harkness.....	Naval Observatory .....	Scotl'nd	N. Y....	N. Y....
Joseph E. Nourse .....	Naval Observatory .....	D. C....	D. C....	R. I....
John R. Eastman.....	Naval Observatory .....	N. H....	N. H....	N. H....
<b>PROFESSORS.</b>				
<i>With the relative rank of Lieutenant-Commander.</i>				
Benjamin F. Greene..	Special duty, Bureau Navigation..	N. H....	N. H....	D. C....
Wm. W. Hendrickson.	Naval Academy .....	Penn ..	Ohio....	Ohio....
10 Edward S. Holden....	Naval Observatory .....	Mo .....	Army ..	D. C....
John M. Rice .....	Naval Academy .....	Mass ..	Md .....	Md .....
James R. Soley .....	Naval Academy .....	Mass ..	Mass ..	Mass ..
<b>SECRETARIES.</b>				
<i>With rank of Lieutenant.</i>				
James M. Alden.....	Admiral's Secretary .....	Mass ..	Mass ..	Mass ..
George E. Yardley....	Vice-Admiral's Secretary.....	N. Y....	N. Y....	N. Y....

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
5	2 May, 1863	2 May, 1863	0	6	0	6	13	2	0	0	13	8	.....
	24 Aug., 1863	24 Aug., 1863	1	9	1	9	11	6	0	1	13	4	June, 1875
	21 May, 1864	21 May, 1864	0	0	0	0	12	3	0	4	12	7	.....
	17 Feb., 1865	17 Feb., 1865	0	0	0	0	11	10	0	0	11	10	.....
10	21 Mar., 1873	21 Mar., 1873	0	0	0	0	3	9	0	0	3	9	.....
	*26 Sep., 1860	.....do.....	0	0	6	*11	8	11	0	5	16	3	Sept., 1871
	21 Mar., 1873	.....do.....	0	0	0	0	3	9	0	0	3	9	.....
	21 Mar., 1873	.....do.....	0	0	0	0	3	9	0	0	3	9	.....
	18 Aug., 1876	18 Aug., 1876	0	0	0	0	0	4	0	0	0	4	.....
		Date of present appointment.											
	26 Aug., 1863	26 July, 1866	0	0	2	2	11	2	0	0	13	4	Oct., 1865
	1 April, 1873	1 April, 1873	0	0	0	0	3	9	0	0	3	9	.....

\* As line-officer.



# NAVAL CONSTRUCTORS AND CIVIL ENGINEERS.

Name and rank.	Present duty, station, or residence.	State where born.	State of which a resident.	Date of commission.
<b>NAVAL CONSTRUCTORS, (12.)</b>				
<i>With the relative rank of Captain.</i>				
Isaiah Hanscom*†.....	Chief Bureau Construction...	Maine .	Cal . . .	25 July, 1866
Edward Hartt‡.....	Special duty, Philadelphia ...	N. H ..	N. Y ..	25 July, 1866
<b>NAVAL CONSTRUCTORS.</b>				
<i>With the relative rank of Commander.</i>				
Thomas E. Webb.....	Special duty .....	N. Y ..	N. Y ..	17 July, 1868
John W. Easby.....	Navy-yard, Washington .....	Penn ..	D. C ..	17 June, 1870
5 George W. Much.....	Navy-yard, Mare Island, Cal..	Penn ..	Penn ..	15 April, 1871
<b>NAVAL CONSTRUCTORS.</b>				
<i>With the relative rank of Lieutenant-Commander.</i>				
Samuel H. Pook.....	Navy yard, New York .....	N. Y ..	Mass ..	15 April, 1871
Theodore D. Wilson...	Navy-yard, Portsmouth, N. H.	N. Y ..	N. Y ..	1 July, 1873
Philip Hieborn.....	Navy-yard, Philadelphia .....	Mass ..	Cal....	12 Mar., 1875
Frank L. Fernald.....	Special duty, Washington....	Maine .	Mass ..	12 Mar., 1875
10 William L. Mintoyne..	Navy-yard, Boston .....	N. Y ..	N. Y ..	12 Mar., 1875
George R. Boush.....	Navy-yard, Norfolk .....	Va ....	Va ....	12 Mar., 1875
Robert W. Steele.....	Special duty.....	Ireland	Penn ..	13 Mar., 1875
<b>ASSISTANT NAVAL CONSTRUCTORS, (5.)</b>				
<i>With the relative rank of Lieutenant.</i>				
William H. Varney....	Naval station New London ..	N. H ..	Mass ..	29 July, 1869
George F. Mallett.....	Navy-yard, Mare Island, Cal .	Maine .	Cal....	22 June, 1872
John F. Hanscom.....	Navy-Yard, Boston.....	Maine .	Mass ..	30 July, 1875
John B. Hoover.....	Navy-Yard, New York.....	Penn ..	Penn ..	30 July, 1875
5 Joseph Feaster.....	Navy-Yard, League Island...	Penn ..	Penn ..	30 July, 1875

\* Chief Constructor, with relative rank of Commodore.

† Appointed Naval Constructor 14 March, 1856.

‡ Appointed Naval Constructor 27 November, 1861.

Name and rank.	Present duty, station, or residence.	State where born.	State of which a resident.	Date of commission.
<b>CIVIL ENGINEERS, (10.)</b>				
William P. S. Sanger* ..	Bureau Yards and Docks ....	Mass ..	D. C ..	3 Mar., 1867
B. F. Chandler .....	Portsmouth, N. H. ....	Maine ..	Mass ..	28 Mar., 1867
F. A. Stratton .....	League Island, Pa .....	Mass ..	D. C ..	do .....
Norman Stratton .....	New York .....	N. Y ..	N. Y ..	27 Dec., 1870
5 Calvin Brown .....	Mare Island, Cal. ....	Mass ..	Cal. ....	18 Feb., 1871
Peter C. Asserson .....	Norfolk, Va. ....	Norway	Va .....	6 Mar., 1874
M. T. Endicott .....	New London .....	N. J. ....	N. J. ....	13 July, 1874
Brownell Granger .....	Boston, Mass .....	.....	.....	14 July, 1874
Anecito G. Menocal .....	Navy-yard, Washington, D. C.	Cuba ..	N. Y ..	15 July, 1874
10 U. S. G. White .....	Waiting orders .....	Ohio ..	Ohio ..	9 Jan., 1877

\* Appointed September 15, 1842.



# WARRANT-OFFICERS.

## BOATSWAINS.

Name.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (52.)</b>				
John Burrows.....	Training-ship Constitution.....	Conn..	Va.....	Va.....
Edward Kenney.....	Receiving-ship St. Louis.....	Engl'd.	Va.....	Va.....
A. M. Pomeroy.....	Eq. duty, Navy-yard, New York..	Va.....	N. Y....	N. Y....
Thomas Bennett.....	Worcester, Mass.....	Mass..	Mass..	Mass..
5 John A. Brisco.....	Receiving-ship Worcester.....	Mass..	Mass..	Mass..
James C. Walton.....	Sick leave.....	Penn..	Penn..	Penn..
Isaac T. Choate.....	Navy-yard, Portsmouth, N. H.....	Ireland.	D. C....	D. C....
Charles Miller.....	Sick leave.....	Penn..	N. Y....	N. Y....
Andrew Milne.....	Naval Academy.....	Md....	D. C....	D. C....
10 William Long.....	Alliance.....	Mass..	N. Y....	N. Y....
Charles Miller.....	Training-ship Minnesota.....	N. Y....	N. Y....	N. Y....
John A. Selmer.....	Adams.....	Sweden	N. Y....	N. Y....
John B. F. Langton..	Under suspension.....	Maine..	Maine..	Maine..
John Walker.....	Vallejo, Cal.....	Md....	Md....	Cal....
15 Robert Anderson.....	In charge of the Antietam.....	Penn..	Penn..	Penn..
Hallowel Dickinson..	Alert.....	Maine..	D. C....	Maine..
Herman Peters.....	Philadelphia.....	Penn..	Penn..	Penn..
W. G. Tompkins.....	Receiving-ship Independence.....	N. J....	Penn..	Penn..
John Hall.....	Vandalia.....	R. I....	R. I....	R. I....
20 Josiah B. Aikin.....	Navy-yard, Boston.....	Mass..	Mass..	Mass..
William A. Cooper.....	Swatara.....	Engl'd.	D. C....	D. C....
Jeremiah Harding.....	Lackawanna.....	Mass..	Mass..	Mass..
Thomas S. Collier.....	New London, Conn.....	N. Y....	Conn..	N. Y....
John S. Sinclair.....	Washington, D. C.....	Scotl'd.	Penn..	Penn..
25 John McCaffery.....	Franklin.....	Ireland	N. Y....	N. Y....
William Jones.....	Boston, Mass.....	Mass..	Mass..	Mass..
John Smith.....	Omaha.....	N. Y....	Mass..	Mass..
James Nash.....	Navy-yard, Boston.....	N. Y....	Mass..	Mass..
Edward Bonsall.....	Hartford.....	France.	Penn..	Penn..
30 Alexander McCone...	Navy-yard, Norfolk.....	Ireland.	Penn..	Penn..
Francis Butland.....	Marion.....	Maine..	Maine..	Maine..
Charles E. Hawkins...	In charge of the Pawnee.....	Maine..	N. H....	N. H....
Joseph McDonald...	Washington, D. C.....	Maine..	D. C....	N. Y....
Thomas Savage.....	Sick leave.....	D. C....	Cal....	Cal....
35 Peter Johnson.....	Ranger.....	Denm'k	Va.....	Va.....
James T. Barker.....	Navy-yard, New York.....	Mass..	N. Y....	N. Y....
Alexander Mack.....	Sick leave.....	At sea.	Mass..	Mass..
John Keating.....	Navy-yard, Mare Island.....	N. Y....	N. Y....	N. Y....
Peter Huckins.....	Navy-yard, Washington.....	Holla'd	Va.....	Va.....
40 Daniel Ward.....	Powhatan.....	Ireland.	Penn..	Penn..
William Manning.....	Plymouth.....	Ireland.	Cal....	Penn..
Edwin Crissey.....	Commanding tug Fortune.....	N. Y....	Fla....	Fla....
James Heron.....	Navy-yard, Pensacola, Fla.....	N. Y....	R. I....	R. I....
Charles E. Rich.....	Receiving-ship Wabash.....	Maine..	Va.....	Va.....
45 Thomas W. Brown...	Brooklyn, N. Y.....	N. Y....	N. Y....	N. Y....
Edward Hughes.....	Store-ship New Hampshire.....	Md....	Va.....	Va.....
John C. Thompson...	Receiving-ship Colorado.....	Penn..	N. Y....	N. Y....
Francis A. Dran.....	Essex.....	Sweden	N. H....	N. H....
Henry, P. Grace.....	Tennessee.....	Mass..	Mass..	Mass..
50 James Farrell.....	Ossipee.....	N. Y....	N. Y....	N. Y....
John Brady*.....	Kearsarge.....	Mass..	Cal....	Cal....
Edwin J. Allen.....	Training-ship Monongahela.....	Md....	Penn..	Penn..

# WARRANT-OFFICERS.

## BOATSWAINS.

	Original entry into the service.	Date of present appointment.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.	
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.
	4 Dec., 1849	4 Dec., 1849	18	1	7	2	1	9	27	0	Feb.,	1874
	23 July, 1853	23 July, 1853	9	4	12	5	1	8	23	5	Jan.,	1870
	27 Sept., 1858	27 Sept., 1858	11	5	5	9	1	8	18	10	June,	1876
5	19 Mar., 1858	19 Mar., 1858	11	10	3	7	3	4	18	9	Sept.,	1875
	24 Mar., 1858	24 Mar., 1858	11	1	5	11	1	9	18	9	Nov.,	1872
	9 May, 1859	9 May, 1859	6	11	4	10	5	11	17	8	Aug.,	1871
	27 Aug., 1860	27 Aug., 1860	9	8	5	6	1	2	16	4	April,	1874
	21 Sept., 1860	21 Sept., 1860	5	2	7	3	3	10	16	3	July,	1870
10	8 May, 1861	8 May, 1861	8	2	6	7	0	11	15	8	Sept.,	1876
	8 May, 1861	8 May, 1861	8	8	3	9	3	3	15	8	July,	1873
	13 June, 1861	13 June, 1861	10	11	2	4	2	3	15	6	Feb.,	1874
	2 Sept., 1861	2 Sept., 1861	8	7	5	5	1	4	15	4	Nov.,	1875
	25 Nov., 1861	25 Nov., 1861	5	11	2	4	6	10	15	1	Jan.,	1876
15	6 Feb., 1862	6 Feb., 1862	4	9	7	3	2	11	14	11	Dec.,	1868
	16 June, 1862	16 June, 1862	8	11	4	6	1	1	14	6	July,	1876
	5 Aug., 1862†	18 Dec., 1862	8	8	3	6	2	3	14	5	June,	1875
	26 Jan., 1866	26 Jan., 1866	6	2	1	0	3	9	10	11	Jan.,	1873
	26 Sept., 1862†	23 Feb., 1866	9	9	2	5	2	1	14	3	July,	1875
20	16 Mar., 1866	16 Mar., 1866	5	10	4	2	0	9	10	9	July,	1875
	1 Sept., 1863†	24 Mar., 1866	9	2	2	3	0	11	12	4	July,	1875
	25 April, 1866	25 April, 1866	4	4	5	4	1	0	10	8	Nov.,	1871
	5 April, 1865†	21 May, 1866	6	4	4	1	1	4	11	9	Mar.,	1874
	9 July, 1866	9 July, 1866	6	1	1	4	3	1	10	6	Sept.,	1875
25	18 Nov., 1864†	....do.....	7	2	3	8	1	3	12	1	July,	1876
	18 July, 1866	18 July, 1866	6	2	4	0	0	3	10	5	Nov.,	1870
	31 July, 1866	31 July, 1866	3	10	2	8	3	11	10	5	Sept.,	1875
	6 Sept., 1862†	24 Oct., 1866	9	2	0	0	5	2	14	4	Aug.,	1872
	3 July, 1862†	7 May, 1867	7	10	3	4	3	4	14	6	Sept.,	1876
30	1 June, 1869	1 June, 1869	5	10	0	10	0	11	7	7	Nov.,	1875
	18 Dec., 1870	18 Dec., 1870	4	5	1	4	0	3	6	0	Jan.,	1876
	11 Feb., 1871	11 Feb., 1871	3	5	2	2	0	4	5	11	July,	1874
	11 Feb., 1871	....do.....	3	7	1	8	0	8	5	11	May,	1875
	14 July, 1863†	....do.....	7	0	1	7	2	1	10	8	June,	1876
35	12 Oct., 1871	12 Oct., 1871	4	7	0	5	0	3	5	3	Dec.,	1876
	23 Nov., 1871	23 Nov., 1871	3	6	1	1	0	6	5	1	July,	1876
	27 April, 1872	27 April, 1872	3	2	1	3	0	3	4	8	July,	1875
	5 June, 1872	5 June, 1872	2	11	0	7	1	3	4	7	July,	1875
	20 June, 1872	20 June, 1872	2	11	1	4	0	3	4	6	July,	1875
40	7 Aug., 1872	7 Aug., 1872	3	0	1	3	0	2	4	5	Feb.,	1876
	17 Jan., 1862†	11 Dec., 1872	7	11	1	11	5	1	14	11	Oct.,	1868
	3 Jan., 1873	3 Jan., 1873	3	8	0	2	0	2	4	0	Jan.,	1876
	4 Jan., 1873	4 Jan., 1873	3	0	1	0	0	0	4	0	Dec.,	1874
	6 June, 1866†	16 April, 1873	6	11	2	9	0	11	10	7	July,	1875
45	11 Aug., 1873	11 Aug., 1873	1	7	1	9	0	1	3	5	April,	1874
	21 Nov., 1873	21 Nov., 1873	1	9	0	7	0	9	3	1	Feb.,	1876
	25 Feb., 1874	25 Feb., 1874	1	3	1	6	0	0	2	10	Dec.,	1874
	28 Aug., 1874	28 Aug., 1874	1	1	0	11	0	4	2	4	Aug.,	1876
	21 Dec., 1874	21 Dec., 1874	1	7	0	3	0	2	2	0	May,	1876
	21 Dec., 1874	21 Dec., 1874	1	6	0	0	0	6	2	0	Jan.,	1876
50	30 July, 1875	30 July, 1875	1	3	0	1	0	1	1	5	1st	cruise.
	12 April, 1876	12 April, 1876	0	2	0	0	0	7	0	9	1st	cruise.
	3 May, 1876	3 May, 1876	0	4	0	3	0	1	0	8	1st	cruise.

† Date of entry into volunteer service.



## GUNNERS.

Name.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
ACTIVE LIST, (59.)				
George Sirian .....	Naval Magazine, Craney Island, Va	Greece	N. J	Va
John C. Ritter .....	Powhatan .....	N. Y	N. Y	N. Y
Jonathan M. Ballard ..	Augusta, Me .....	Maine	N. Y	Maine
Augustus F. Thompson	New York .....	N. Y	N. Y	D. C
5 Eugene Mack .....	North Somerville, Mass. ....	Ireland	D. C	Mass
James Hutchinson .....	Baltimore, Md .....	N. Y	Va	Md
Moses A. Lane .....	Everett, Mass .....	Mass	Cal	Cal
Thomas R. Wilson .....	Portsmouth, N. H. ....	N. Y	D. C	D. C
William Burditt .....	Torpedo Station .....	Mass	D. C	Mass
10 Thomas P. Venable ..	Ord. duty, Navy-yard, New York	D. C	D. C	D. C
John Gaskins .....	Philadelphia, Penn .....	Va	Va	Va
Robert H. Cross .....	Magazine, Fort Mifflin .....	D. C	D. C	Penn
Joseph Swift .....	Navy-yard, New York .....	N. Y	D. C	N. Y
William Carter .....	Navy-yard, Norfolk .....	Penn	D. C	Penn
15 Charles Stuart .....	Navy-yard, Washington .....	Maine	D. C	D. C
Richard J. Hill .....	Training-ship Minnesota .....	Maine	D. C	N. H
William Cheney .....	Receiving-ship Colorado .....	Maine	D. C	N. Y
Cornelius Dugan .....	Receiving-ship St. Louis .....	Penn	Penn	Penn
William Wilson .....	Plymouth .....	Engl'd	Penn	Penn
20 Samuel D. Hines .....	Vandalia .....	Va	Penn	Penn
Edward J. Waugh .....	Franklin .....	N. Y	N. Y	N. Y
David A. Roe .....	Sick leave .....	Penn	D. C	Penn
Edwin A. McDonald ..	Tennessee .....	N. Y	N. Y	N. Y
William J. Ferguson ..	Sick leave .....	Penn	D. C	Penn
25 Elisha J. Beacham .....	Kearsarge .....	Md	D. C	D. C
Stephen Young .....	Vallejo, Cal .....	Penn	Penn	Penn
T. Bascom Watkins ..	Naval Magazine, Chelsea, Mass ..	Md	Md	Md
Joseph Smith .....	Philadelphia, Penn .....	Maine	D. C	Penn
John A. McDonald .....	Training-ship Monongahela .....	D. C	D. C	D. C
30 John R. Grainger .....	Navy-yard, New York .....	Canada	N. Y	N. Y
John G. Foster .....	Philadelphia, Penn .....	N. Y	Penn	Penn
George W. Omensetter ..	Under suspension .....	Penn	Penn	Penn
George P. Cushman .....	Pensacola .....	Mass	D. C	Mass
Thomas H. Fortune .....	Navy-yard, Mare Island .....	Engl'd	Maine	Maine
35 George Fouse .....	Marion .....	Penn	N. Y	Penn
George L. Albro .....	Hartford .....	Mass	D. C	Penn
James M. Hugg .....	Store-ship New Hampshire .....	Md	D. C	Md
James Hayes .....	Naval Magazine, Ellis's Island .....	N. Y	N. Y	N. Y
Felix Cassidy .....	Navy-yard, Boston .....	Mass	Mass	Mass
40 Cecil C. Neil .....	Furloughed .....	N. Y	S. C	S. C
William C. Seymour ..	Omaha .....	Mass	Penn	Penn
Andrew Harman .....	Naval Magazine, Portsmouth, N. H.	N. Y	N. Y	N. Y
William T. Devlin .....	Training-ship Constitution .....	N. J	Penn	Penn
Charles B. Magruder ..	Navy-yard, Pensacola .....	D. C	D. C	D. C
45 George Dunn .....	Richmond .....	Md	D. C	D. C
William Halford .....	Navy-yard, Mare Island .....	Engl'd	Cal	Cal
John J. Walsh .....	Experimental Bat., Annapolis, Md.	Mich	Mich	D. C
Matthew J. Dutcher ..	Ord. duty, Navy-yard, Boston .....	N. Y	N. Y	N. Y
Charles H. Venable .....	Swatara .....	D. C	Penn	Penn
50 Daniel W. Burroughs ..	Receiving-ship Wabash .....	Mass	Mass	Mass
William A. Ferrier .....	Chelsea, Mass .....	Mass	Cal	Cal
Samuel Cross .....	Ord. duty, Navy-yard, Washington	D. C	D. C	D. C
William E. Webber .....	Receiving-ship Worcester .....	Va	Va	Va
Moses K. Henderson ..	Special duty, Philadelphia .....	Mass	Mass	Mass
55 Robert Summers .....	Naval Academy .....	Prussia	Conn	Conn
Cornelius Cronin .....	Ossipee .....	Mich	Mich	Mich
Arthur A. Phelps .....	Store-ship Onward .....	Mass	D. C	Iowa
Carrington A. Young ..	Special service, Tallapoosa .....	D. C	D. C	D. C
John Russell .....	Lackawanna .....	Conn	D. C	D. C

GUNNERS.

	Original entry into the service.	Date of present appointment.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	20 April, 1837	20 April, 1837	24	5	13	10	1	5	39	8	Nov., 1874
	18 Sept., 1845	18 Sept., 1845	16	9	12	0	2	6	31	3	July, 1873
	14 June, 1842	23 Nov., 1847	8	8	7	1	13	4	29	1	March, 1865
	3 Mar., 1849	3 Mar., 1849	13	5	9	5	4	11	27	9	Dec., 1868
5	10 Sept., 1849	10 Sept., 1849	12	7	12	2	2	6	27	3	April, 1874
	19 Sept., 1850	19 Sept., 1850	9	3	9	5	7	7	26	3	March, 1872
	28 Jan., 1852	28 Jan., 1852	12	1	5	5	6	5	24	11	May, 1875
	31 Jan., 1853	31 Jan., 1853	13	2	9	6	1	3	23	11	June, 1874
	21 Nov., 1853	21 Nov., 1853	5	10	16	4	0	11	23	1	April, 1865
10	29 Mar., 1847	22 Oct., 1855	8	6	10	2	2	6	21	2	Sept., 1876
	20 April, 1857	20 April, 1857	9	2	8	1	2	5	19	8	July, 1876
	23 April, 1858	23 April, 1858	13	4	3	10	1	6	18	8	Oct., 1875
	17 May, 1858	17 May, 1858	11	2	6	2	1	1	18	7	June, 1873
	21 May, 1859	21 May, 1859	9	10	6	0	1	9	17	7	Nov., 1875
15	22 Oct., 1859	22 Oct., 1859	7	8	6	5	3	1	17	2	June, 1876
	28 April, 1860	28 April, 1860	7	3	6	9	2	8	16	8	Aug., 1872
	11 Oct., 1860	11 Oct., 1860	7	6	4	4	4	5	16	3	Jan., 1874
	30 Oct., 1860	30 Oct., 1860	8	11	5	10	1	5	16	2	July, 1874
	10 June, 1861	10 June, 1861	8	6	6	2	0	11	15	7	Jan., 1872
20	10 June, 1861	..... do .....	8	1	4	1	3	5	15	7	Sept., 1874
	1 July, 1861	1 July, 1861	8	7	5	10	1	1	15	6	March, 1872
	9 July, 1861	9 July, 1861	9	1	5	5	1	0	15	6	April, 1876
	20 July, 1861	20 July, 1861	7	10	6	6	1	1	15	5	March, 1872
	3 Aug., 1861	3 Aug., 1861	6	8	3	10	4	11	15	5	July, 1874
25	7 Sept., 1861	7 Sept., 1861	7	10	5	11	1	8	15	4	Nov., 1871
	1 Oct., 1861	1 Oct., 1861	8	11	4	0	2	4	15	3	April, 1876
	5 Oct., 1861	5 Oct., 1861	6	10	7	9	0	8	15	3	Nov., 1874
	9 Oct., 1861	9 Oct., 1861	9	3	4	5	1	7	15	3	July, 1876
	13 Nov., 1861	13 Nov., 1861	10	0	3	11	1	3	15	2	April, 1874
30	23 Nov., 1861	23 Nov., 1861	9	1	4	1	1	11	15	1	Jan., 1876
	25 Nov., 1861	25 Nov., 1861	7	7	1	9	5	9	15	1	July, 1876
	27 Nov., 1861	27 Nov., 1861	8	1	4	7	2	5	15	1	Aug., 1876
	18 Dec., 1861	18 Dec., 1861	7	9	5	11	1	4	15	0	April, 1874
	18 Jan., 1862	18 Jan., 1862	7	0	6	10	1	1	14	11	July, 1876
35	13 May, 1862	13 May, 1862	8	6	4	3	1	11	14	8	Feb., 1873
	14 June, 1862	14 June, 1862	7	5	4	9	2	5	14	7	May, 1876
	10 July, 1862	10 July, 1862	3	8	9	3	1	7	14	6	July, 1865
	23 Jan., 1863†	11 Sept., 1863	7	5	4	4	2	2	13	11	May, 1875
	8 Nov., 1862†	22 Oct., 1863	7	8	5	5	2	1	15	2	Feb., 1874
40	3 Jan., 1870	3 Jan., 1870	3	11	1	4	1	9	7	0	Sept., 1876
	13 Jan., 1870	13 Jan., 1870	4	11	1	9	0	4	7	0	June, 1873
	9 Feb., 1870	9 Feb., 1870	4	6	1	4	1	1	6	11	Jan., 1876
	30 July, 1870	30 July, 1870	4	3	1	11	0	3	6	5	June, 1875
	3 Sept., 1866†	26 Aug., 1870	4	8	4	4	1	4	10	4	Dec., 1873
45	10 Feb., 1870†	11 April, 1871	5	4	1	1	0	6	6	11	June, 1874
	14 April, 1871	14 April, 1871	3	1	2	7	0	0	5	8	Sept., 1875
	18 April, 1871	18 April, 1871	2	4	3	0	0	4	5	8	July, 1874
	16 Aug., 1871	16 Aug., 1871	2	11	2	1	0	4	5	4	July, 1875
	4 Sept., 1869†	5 Sept., 1871	4	9	1	5	1	2	7	4	Aug., 1875
50	8 Dec., 1871	8 Dec., 1871	2	11	0	10	1	4	5	1	Dec., 1875
	8 July, 1872	8 July, 1872	3	9	0	0	0	9	4	6	June, 1876
	27 Aug., 1872	27 Aug., 1872	2	9	1	4	0	3	4	4	July, 1875
	27 Aug., 1872	..... do .....	1	7	2	4	0	5	4	4	July, 1875
	27 Aug., 1872	..... do .....	3	0	0	9	0	7	4	4	Feb., 1876
55	11 Nov., 1873	11 Nov., 1873	1	1	2	0	0	1	3	2	Sept., 1876
	9 July, 1866†	20 Nov., 1873	8	1	0	2	2	3	10	6	1st cruise.
	25 Feb., 1875	25 Feb., 1875	1	8	0	0	0	2	1	10	1st cruise.
	14 Sept., 1866	9 April, 1875	9	5	0	0	0	10	10	3	Nov., 1873
	14 Aug., 1875	14 Aug., 1875	1	4	0	0	0	1	1	5	1st cruise.

† Date of entry into volunteer service.



## CARPENTERS.

Name.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
ACTIVE LIST, (51.)				
James McDonnell .....	Saint Denis Post-Office, Md.....	Md.....	Md.....	Md.....
William F. Lughton.....	Receiving-ship Wabash.....	N. H .....	N. H .....	N. H .....
Ebenezer Thompson.....	Training-ship Constitution.....	Va.....	Va.....	Va.....
Joseph G. Myers.....	Brooklyn, N. Y.....	Va.....	Va.....	Va.....
5 John A. Dixon.....	Navy-yard, Washington.....	Maine.....	Maine.....	Mass.....
David Robinett.....	Philadelphia, Penn.....	Del.....	Del.....	Del.....
William D. Toy.....	Naval Asylum, Philadelphia.....	Penn.....	Penn.....	Penn.....
Robert A. Williams.....	Const'n Dept., Mare Island, Cal ..	Mass.....	Va.....	Cal.....
Augustus O. Goodsoe.....	Kittery, Me.....	Maine.....	Maine.....	Maine.....
10 George E. Anderson.....	Hyde Park, Mass.....	N. H .....	Mass.....	Mass.....
Joseph E. Cox.....	Franklin.....	Maine.....	Maine.....	Maine.....
S. N. Whitehouse.....	Brooklyn, N. Y.....	N. H .....	N. H .....	N. H .....
Josiah P. Carter.....	Naval Station, New London.....	N. H .....	N. H .....	N. H .....
John Mills.....	Sick leave, Wilmington, Del.....	Penn.....	Penn.....	Del.....
15 Herbert M. Griffiths.....	Naval Station, League Island, Pa.....	N. Y.....	Penn.....	Penn.....
John McFarlane.....	Receiving-ship Worcester.....	Penn.....	Penn.....	Penn.....
Leonard Hanscom.....	Navy-yard, Portsmouth, N. H.....	Maine.....	Maine.....	Maine.....
Warren Barnard.....	Lackawanna.....	Mass.....	N. Y.....	N. Y.....
David W. Perry.....	Pensacola.....	Penn.....	Penn.....	Penn.....
20 C. F. Humphreys.....	Plymouth.....	N. Y.....	N. J.....	N. J.....
Henry R. Philbrick.....	Marion.....	Maine.....	Maine.....	Maine.....
John L. Davis.....	Store-ship Onward.....	Penn.....	Penn.....	Penn.....
George W. Conover.....	Tennessee.....	Penn.....	Penn.....	Penn.....
Thomas McGlone.....	Training-ship Minnesota.....	N. Y.....	N. Y.....	N. Y.....
25 Peter T. Ward.....	Swatara.....	N. Y.....	Va.....	Va.....
Eldridge D. Hall.....	Receiving-ship Colorado.....	Maine.....	Cal.....	Maine.....
Henry Davis.....	Cambridgeport, Mass.....	Mass.....	Mass.....	Mass.....
Isaac Cooper.....	Store-ship New Hampshire.....	Del.....	N. J.....	N. J.....
Gould Northup.....	Construction Dept., Boston, Mass.....	N. Br'k	Mass.....	Mass.....
30 Joseph L. Thatcher.....	Special duty.....	Del.....	Del.....	Del.....
Nathan H. Junkins.....	Const'n Dept., New York, N. Y.....	Maine.....	Mass.....	Mass.....
Benjamin E. Fernald.....	Richmond.....	Maine.....	Mass.....	Mass.....
George W. Davis.....	Receiving-ship St. Louis.....	Penn.....	Penn.....	Penn.....
William H. Barrett.....	Powhatan.....	Ill.....	Mass.....	Mass.....
35 Luther L. Martin.....	Navy-yard, Norfolk.....	Va.....	Va.....	Va.....
Philip S. Craig.....	Training-ship Monongahela.....	D. C.....	D. C.....	D. C.....
William W. Richardson.....	Essex.....	N. Y.....	N. Y.....	N. Y.....
Thomas P. Smith.....	Chelsea, Mass.....	Mass.....	Mass.....	Mass.....
William A. Barry.....	Hartford.....	Mass.....	Mass.....	Mass.....
40 James Burke.....	Charlestown, Mass.....	Engla'd	Mass.....	Mass.....
Philip T. Mager.....	Ordered to return to United States.....	Penn.....	Cal.....	Cal.....
Richard Agnew.....	Kearsarge.....	Engl'd.	Cal.....	Va.....
John J. Thomas.....	Alliance.....	Va.....	Va.....	Va.....
William Carter.....	Philadelphia, Penn.....	Penn.....	Penn.....	Penn.....
45 Arthur W. Massey*.....	Ranger.....	Mass.....	N. Y.....	N. Y.....
John S. Waltemeyer.....	Omaha.....	Md.....	Va.....	Va.....
Edward H. Hay.....	Charlestown, Mass.....	Mass.....	Mass.....	Mass.....
George W. Greene.....	Brooklyn, N. Y.....	N. Y.....	N. Y.....	N. Y.....
Solon H. Maloon.....	Vandalia.....	Maine.....	Mass.....	Mass.....
50 Leon Ridoux*.....	Ossipee.....	France.	N. Y.....	N. Y.....
John G. Tilden.....	Adams.....	Mass.....	Mass.....	Mass.....

CARPENTERS.

	Original entry into the service.	Date of present appointment.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	21 Oct., 1840	21 Oct., 1840	21	8	7	3	7	3	36	2	Dec. 1874
	7 April, 1849	7 April, 1849	10	6	8	4	8	10	27	8	Dec., 1869
	16 Nov., 1849	16 Nov., 1849	13	8	8	5	5	0	27	1	Nov., 1871
	4 Nov., 1852	4 Nov., 1852	15	0	4	9	4	5	24	2	May, 1874
5	27 Mar., 1857	27 Mar., 1857	12	4	4	10	2	7	19	9	Oct., 1875
	28 Oct., 1858	28 Oct., 1858	9	3	5	6	3	5	18	2	Aug., 1871
	28 Oct., 1858	.....do.....	9	8	6	11	1	7	18	2	June, 1874
	26 July, 1859	26 July, 1859	11	1	4	11	1	5	17	5	April, 1874
	3 June, 1861	3 June, 1861	11	7	1	5	2	7	15	7	Jan., 1876
10	14 June, 1861	14 June, 1861	7	4	4	8	3	7	15	7	June, 1874
	9 July, 1861	9 July, 1861	11	10	2	10	0	10	15	6	Nov., 1870
	17 July, 1861	17 July, 1861	11	6	1	8	2	4	15	6	July, 1876
	19 July, 1861	19 July, 1861	10	9	2	10	1	10	15	5	Feb., 1874
	20 July, 1861	20 July, 1861	6	7	0	2	8	8	15	5	July, 1868
15	25 Sept., 1861	25 Sept., 1861	6	0	8	9	0	6	15	3	Jan., 1874
	3 Oct., 1861	3 Oct., 1861	10	4	3	3	1	8	15	3	June, 1875
	14 May, 1866	14 May, 1866	5	11	3	0	1	9	10	8	July, 1873
	28 June, 1867	28 June, 1867	6	3	2	8	0	7	9	6	Feb., 1874
	23 June, 1869	23 June, 1869	7	6	0	5	0	7	7	6	April, 1874
20	17 Sept., 1869	17 Sept., 1869	5	6	1	1	0	8	7	3	April, 1873
	12 Nov., 1869	12 Nov., 1869	4	4	2	1	0	9	7	2	June, 1873
	20 Nov., 1869	20 Nov., 1869	3	2	0	6	3	5	7	1	June, 1872
	18 Feb., 1870	18 Feb., 1870	4	7	1	8	0	7	6	10	July, 1873
	18 May, 1870	18 May, 1870	5	3	0	10	0	6	6	7	July, 1874
25	8 June, 1870	8 June, 1870	5	4	0	10	0	5	6	7	Aug., 1874
	3 July, 1870	3 July, 1870	3	7	0	10	2	1	6	6	Nov., 1874
	16 May, 1871	16 May, 1871	3	10	0	0	1	9	5	7	Nov., 1876
	16 May, 1871	.....do.....	4	1	1	4	0	2	5	7	Mar., 1875
	16 May, 1871	.....do.....	3	0	2	4	0	3	5	7	June, 1874
30	20 Feb., 1872	20 Feb., 1872	3	2	0	10	0	10	4	10	July, 1875
	20 Feb., 1872	.....do.....	4	3	0	0	0	7	4	10	Jan., 1877
	20 Feb., 1872	.....do.....	4	4	0	0	0	6	4	10	July, 1875
	30 Oct., 1872	30 Oct., 1872	3	1	0	11	0	2	4	2	Dec., 1875
	30 Oct., 1872	.....do.....	2	11	0	0	1	3	4	2	Oct., 1874
35	30 Oct., 1872	.....do.....	3	0	1	0	0	2	4	2	Feb., 1876
	25 Mar., 1873	25 Mar., 1873	2	7	1	1	0	1	3	9	July, 1875
	31 Mar., 1873	31 Mar., 1873	3	2	0	0	0	7	3	9	June, 1876
	28 April, 1873	28 April, 1873	3	4	0	1	0	3	3	8	Sept., 1876
	1 May, 1873	1 May, 1873	2	6	0	6	0	8	3	8	Jan., 1876
40	26 Aug., 1873	26 Aug., 1873	3	0	0	0	0	4	3	4	Oct., 1876
	15 Nov., 1873	15 Nov., 1873	3	1	0	0	0	0	3	1	1st cruise.
	12 Jan., 1874	12 Jan., 1874	2	8	0	1	0	3	3	0	Aug., 1876
	20 April, 1874	20 April, 1874	2	1	0	1	0	6	2	8	July, 1876
	17 June, 1874	17 June, 1874	1	10	0	0	0	8	2	6	July, 1876
45	19 Aug., 1874	19 Aug., 1874	0	11	0	0	1	5	2	4	July, 1875
	30 Dec., 1874	30 Dec., 1874	1	4	0	5	0	3	2	0	July, 1876
	1 Jan., 1875	1 Jan., 1875	1	8	0	0	0	4	2	0	Sept., 1876
	16 Nov., 1875	16 Nov., 1875	0	9	0	0	0	4	1	1	Sept., 1876
	16 Nov., 1875	.....do.....	1	0	0	0	0	1	1	1	1st cruise.
50	11 Feb., 1876	11 Feb., 1876	0	3	0	5	0	3	0	11	1st cruise.
	4 May, 1876	4 May, 1876	0	8	0	0	0	0	0	8	1st cruise.



## SAILMAKERS.

Name.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (41.)</b>				
Stephen Seaman.....	Store-ship New Hampshire .....	N. Y....	N. Y....	N. Y....
Joseph C. Bradford...	Brooklyn, N. Y.....	Maine .	Maine .	N. Y....
John A. Birdsall.....	Training-ship Minnesota.....	N. Y....	N. Y....	N. Y....
Samuel Tatem.....	Haddonfield, N. J .....	Penn ..	Del....	Del....
5 John W. North.....	Portland, Me .....	Maine .	Mass ..	Mass ..
Henry T. Stocker.....	Special duty, Navy-yard, Boston..	Mass ..	Mass ..	Mass ..
Francis Boom.....	Training-ship Constitution.....	N. Y....	Va .....	Penn ..
Daniel C. Brayton.....	Richmond .....	Mass ..	N. Y....	N. Y....
George C. Boerum.....	Receiving-ship Wabash.....	N. Y....	N. Y....	N. Y....
10 Augustus A. Warren..	Marion.....	France.	Maine .	Maine .
Alex. W. Cassell.....	Equip. duty, Navy-yard, Norfolk..	D. C....	Va .....	Va .....
George W. Frankland..	Tennessee.....	D. C....	D. C....	D. C....
Henry W. Frankland..	Washington, D. C .....	D. C....	D. C....	Md .....
Nicholas Lynch.....	Plymouth.....	Md .....	Md .....	Md .....
15 Thomas O. Fassett...	Eq. duty, Navy-yard, Mare Island.	Maine .	Maine .	N. Y....
John C. Herbert.....	Hartford .....	N. Y....	Penn ..	Penn ..
William M. Howells..	Sick leave.....	N. Y....	N. H....	N. H....
Robert L. Tatem.....	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..
George W. Giet.....	Equip. duty, Navy-yard, N. Y .....	Penn ..	Penn ..	Penn ..
20 Isaiah E. Crowell....	Boston, Mass.....	Mass ..	Mass ..	Penn ..
Gilbert D. Macey....	New York.....	N. Y....	N. Y....	N. Y....
John C. Chevalier....	Receiving-ship Colorado .....	N. Y....	N. Y....	N. Y....
George T. Douglass..	Powhatan.....	Va .....	N. Y....	N. Y....
Truman B. White....	Pensacola .....	N. Y....	N. Y....	N. Y....
25 George S. Haskins....	Omaha .....	N. Y....	N. Y....	N. Y....
Joseph Wilson.....	Receiving-ship Independence.....	Ireland	Cal....	Cal....
William Cuddy.....	Brooklyn, N. Y .....	Ohio...	Cal....	Cal....
John Roddy.....	Navy-yard, League Island.....	Penn ..	Penn ..	Penn ..
John Martin.....	Swatara.....	Norway	N. Y....	N. Y....
30 Garrett Van Mater...	S Brooklyn, N. Y .....	N. Y....	N. Y....	N. Y....
John S. Franklin.....	Washington, D. C .....	Penn ..	Penn ..	Penn ..
Alex. W. Stephens....	Baltimore, Md .....	Md .....	Md .....	Md .....
Charles C. Freeman..	Ossipee .....	N. Y....	N. Y....	N. Y....
Charles H. Jones....	Lackawanna .....	N. Y....	N. Y....	Penn ..
35 John J. Byrne.....	Brooklyn .....	Ireland	N. Y....	N. Y....
John T. Bailey.....	Vandalia.....	Va .....	Va .....	Va .....
James W. Wingate...	Training-ship Monongahela .....	N. H....	N. H....	N. H....
William Redstone*...	Vallejo, Cal .....	Newf'd	Cal....	Cal....
Herman Hansen*...	Chicago, Ill .....	Norway	Ill....	Ill....
40 Samuel H. Boutwell*..	Receiving-ship Worcester .....	Va .....	Va .....	Va .....
Charles E. Tallman*..	Chelsea, Mass.....	Maine .	Maine .	Maine .

The boatswains, gunners, carpenters, and sailmakers to whose name

SAILMAKERS.

	Original entry into the service.	Date of present appointment.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	22 April, 1846	22 April, 1846	16	5	8	4	5	11	30	8	Jan., 1872
	21 July, 1846	21 July, 1846	16	0	6	0	8	5	30	5	April, 1876
	7 Mar., 1848	7 Mar., 1848	19	1	4	5	5	3	28	9	Oct., 1875
	30 Mar., 1848	30 Mar., 1848	16	6	5	8	6	7	28	9	Nov., 1875
5	3 July, 1849	3 July, 1849	15	6	3	6	8	5	27	5	June, 1874
	1 July, 1850	1 July, 1850	14	11	8	8	2	11	26	6	Nov., 1871
	3 Jan., 1851	3 Jan., 1851	16	0	3	10	6	1	25	11	April, 1874
	30 Aug., 1851	30 Aug., 1851	13	3	8	10	3	3	25	4	Nov., 1870
	4 Sept., 1852	4 Sept., 1852	14	10	5	1	4	5	24	4	Sept., 1875
10	12 Sept., 1853	12 Sept., 1853	14	10	6	0	2	5	23	3	April, 1874
	7 April, 1859	7 April, 1859	12	1	3	8	2	0	17	9	Sept., 1876
	16 May, 1859	16 May, 1859	11	6	4	5	1	8	17	7	June, 1873
	2 Nov., 1848	27 Feb., 1861	6	1	7	6	2	3	15	10	Oct., 1875
	3 June, 1861	3 June, 1861	12	9	1	0	1	10	15	7	July, 1873
15	5 June, 1861	5 June, 1861	9	4	5	1	1	2	15	7	Oct., 1874
	10 June, 1861	10 June, 1861	10	5	2	8	2	6	15	7	Nov., 1872
	13 June, 1861	13 June, 1861	10	8	0	0	4	11	15	7	Jan., 1874
	22 June, 1861	22 June, 1861	9	6	2	8	3	4	15	6	Feb., 1876
	3 Oct., 1861	3 Oct., 1861	9	0	4	1	2	2	15	3	Feb., 1874
20	3 Jan., 1862	3 Jan., 1862	9	9	1	5	3	10	15	0	Jan., 1876
	29 June, 1867	29 June, 1867	7	6	0	1	1	11	9	6	July, 1875
	12 Nov., 1869	12 Nov., 1869	5	0	1	3	0	10	7	1	July, 1875
	19 Feb., 1870	19 Feb., 1870	5	6	0	2	1	2	6	10	Dec., 1874
	25 July, 1870	25 July, 1870	5	11	0	3	0	3	6	5	Feb., 1874
25	19 Nov., 1870	19 Nov., 1870	5	1	0	1	0	11	6	1	Jan., 1875
	12 April, 1871	12 April, 1871	3	7	2	1	0	1	5	9	Nov., 1874
	2 Mar., 1872	2 Mar., 1872	3	5	0	3	1	2	4	10	Jan., 1876
	27 April, 1872	27 April, 1872	3	3	1	4	0	1	4	8	Aug., 1875
	26 Oct., 1872	26 Oct., 1872	4	1	0	0	0	1	4	2	July, 1875
30	25 Jan., 1873	25 Jan., 1873	3	0	0	0	0	11	3	11	Feb., 1876
	15 Aug., 1873	15 Aug., 1873	2	10	0	0	0	6	3	4	July, 1876
	15 Aug., 1873	.....do.....	2	6	0	1	0	9	3	4	July, 1876
	15 Jan., 1874	15 Jan., 1874	2	8	0	0	0	4	3	0	Oct., 1874
	7 Jan., 1875	7 Jan., 1875	1	11	0	0	0	1	2	0	1st cruise.
35	11 Jan., 1875	11 Jan., 1875	1	5	0	0	0	7	2	0	July, 1876
	22 Dec., 1875	22 Dec., 1875	1	0	0	0	0	0	1	0	1st cruise.
	17 Jan., 1876	17 Jan., 1876	0	7	0	3	0	2	1	0	1st cruise.
	17 Jan., 1876	17 Jan., 1876	0	0	0	1	0	11	1	0	.....
	17 Jan., 1876	17 Jan., 1876	0	0	0	5	0	7	1	0	.....
40	17 Feb., 1876	17 Feb., 1876	0	0	0	9	0	1	0	10	.....
	9 Jan., 1877	9 Jan., 1877	0	0	0	0	0	0	0	0	.....

a \* is affixed have not yet been warranted, and are only acting.



## MATES. (46.)

Name.	Date of present appointment.	State where born.	State of which a resident.	Present duty or station.
A. P. Bashford.....	Nov. 4, 1869	N. Y.....	R. I.....	Nina.
James W. Baxter...	Feb. 19, 1864	D. C.....	D. C.....	Navy-yard, Washington.
W. W. Beck.....	Jan. 24, 1870	Ky.....	Mass...	Navy-yard, Boston.
L. Beyersdorff.....	Feb. 1, 1870	Germ'y.	N. Y.....	Sick leave.
5 Charles J. Bibber...	Mar. 1, 1865	Maine..	Mass..	Receiving-ship Wabash.
Thomas W. Bonsall.	Nov. 6, 1869	Penn...	Penn..	Tallapoosa.
William Boyd.....	Apr. 20, 1870	N. Y.....	Penn...	Waiting orders.
John H. Brown.....	Jan. 24, 1865	R. I.....	La.....	Naval Academy.
A. F. Callander.....	Nov. 26, 1869	Germ'y.	N. Y.....	Ashuelot.
10 C. H. Cleaveland...	Nov. 26, 1869	Mass...	Mass...	Tallapoosa.
George H. Cooper...	Jan. 25, 1870	Va.....	N. Y.....	New Hampshire.
J. M. Creighton....	Mar. 4, 1870	Va.....	D. C.....	Receiving-ship Worcester.
Henry C. Fuller.....	Feb. 4, 1870	N. Y.....	N. Y.....	Rio Bravo.
Charles Gainsford...	June 5, 1862	Maine..	N. Y.....	Receiving-ship Colorado.
15 L. B. Gallagher.....	Feb. 12, 1870	Mass...	N. Y.....	Navy-yard, New York.
Samuel Gee.....	Nov. 12, 1869	D. C.....	D. C.....	Naval Academy.
John Griffin.....	Mar. 15, 1867	Mass...	Mass...	Navy-yard, Boston.
James Hill.....	Mar. 19, 1870	Ohio...	Penn...	Nina.
Frank Holler.....	Apr. 17, 1866	Germ'y.	Penn...	Receiving-ship St. Louis.
20 William Jenney.....	Dec. 6, 1869	Mass...	Mass...	Nina.
Hugh Kuhl.....	Apr. 1, 1865	Germ'y.	N. Y.....	Receiving-ship Wabash.
Larkin F. Lee.....	Apr. 11, 1864	Mass...	Mass...	Sick leave.
Samuel Lomax.....	Jan. 5, 1870	Md.....	D. C.....	Navy-yard, Washington.
Alex. McIntosh.....	Jan. 25, 1870	Maine..	N. Y.....	Receiving-ship Colorado.
25 John McManus.....	Jan. 20, 1870	Md.....	Md.....	Rio Bravo.
L. M. Melchor.....	Oct. 9, 1867	Mass...	Mass...	Naval Academy.
C. J. Murphy.....	Nov. 2, 1864	Maine..	Maine..	Naval Academy.
Harold Neilson.....	Mar. 29, 1870	Denm'rk	D. C.....	Receiving-ship Worcester.
John Oden'dhal....	Jan. 20, 1870	D. C.....	Va.....	Receiving-ship Worcester.
30 Benjamin G. Perry..	Nov. 3, 1865	N. Y.....	N. Y.....	Phlox.
Francis H. Poole....	Sept. 21, 1863	Mass...	Mass...	Tallapoosa.
Joseph Reid.....	Jan. 24, 1870	Ireland.	Mass...	Tallapoosa.
Robert Robinson...	Dec. 23, 1862	La.....	La.....	Nina.
Joseph Rogers.....	July 25, 1866	Azores..	R. I.....	Phlox.
35 Harry Setly.....	Jan. 10, 1865	Penn...	N. J.....	Receiving-ship St. Louis.
Robert Silver.....	Dec. 3, 1861	England	Md.....	Naval Academy.
James A. Smith.....	Apr. 27, 1864	Mass...	Mass...	Navy-yard, Washington.
S. T. C. Smith.....	Dec. 28, 1869	R. I.....	Penn...	Navy-yard, League Island.
Walter N. Smith....	Jan. 20, 1870	Penn...	Penn...	Waiting orders.
40 William G. Smith...	Oct. 5, 1866	Germ'y.	N. Y.....	Naval Academy.
Henry Tew.....	Apr. 18, 1864	Mass...	Mass...	Navy-yard, Norfolk.
C. H. Thorne.....	July 6, 1863	Penn...	Penn...	Receiving-ship St. Louis.
P. C. Van Buskirk..	Feb. 28, 1870	W. Va..	Cal.....	Onward.
John L. Vennard....	Apr. 26, 1870	N. H....	N. H.....	Navy-yard, Portsmouth, N. H.
45 John A. H. Willmuth	Apr. 20, 1870	N. Y.....	D. C.....	Tallapoosa.
Charles Wilson.....	Jan. 25, 1870	N. Y.....	N. Y.....	Rio Bravo.

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NAVAL ACADEMY.

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# NAVAL ACADEMY, ANNAPOLIS, MD.

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Rear-Admiral C. R. P. RODGERS, *Superintendent.*  
 Commander N. V. H. FARQUHAR, *Senior Aid to the Superintendent.*

## ACADEMIC STAFF.

Commander Edward Terry.....Commandant of Cadets.

### SEAMANSHIP, NAVAL TACTICS, AND NAVAL CONSTRUCTION.

Commander Henry L. Howison .....Head of Department.  
 Lieut.-Com'r Silas W. Terry.....  
 Lieut.-Com'r Colby M. Chester.....  
 Lieut.-Com'r Charles V. Gridley.....  
 Lieutenant E. D. F. Heald.....  
 Matthew Strohm.....

} Instructors in Seamanship, Naval Tactics, and  
 } Naval Construction.  
 } Instructor in Boxing, Swimming, and Gymnastics.

### ORDNANCE AND GUNNERY,

Commander James O'Kane .....Head of Department.  
 Lieut.-Com'r Merrill Miller.....In charge of Practice-ships.  
 Lieut.-Com'r B. H. McCalla.....  
 Lieutenant Duncan Kennedy.....  
 Lieutenant T. B. M. Mason.....  
 Lieutenant A. V. Wadhams.....  
 A. J. Corbesier.....Sword Master.  
 J. B. Retz.....  
 George Heintz.....

} Instructors in Naval Gunnery and Infantry  
 } Tactics.  
 } Assistant Sword Masters.

### MATHEMATICS.

Professor W. W. Hendrickson.....Head of Department  
 Lieut.-Com'r C. W. Kennedy.....  
 Lieut.-Com'r S. H. Baker.....  
 Lieutenant S. Hubbard, A. M.....  
 Lieutenant J. H. Dayton.....  
 Lieutenant C. S. Sperry.....  
 Lieutenant R. R. Ingersoll.....  
 Ensign W. H. H. Southerland.....  
 Ensign J. M. Roper.....  
 Ensign T. B. Howard.....

} Instructors in Mathematics.

### STEAM-ENGINEERING.

Chief Engineer Charles H. Baker.....Head of Department.  
 Passed Ass't Eng'r C. H. Greenleaf.....  
 Passed Ass't Eng'r L. W. Robinson.....  
 Passed Ass't Eng'r W. L. Nicoll.....  
 Passed Ass't Eng'r G. E. Tower.....  
 Passed Ass't Eng'r David Jones.....  
 Passed Ass't Eng'r Charles W. Rae, C. E ..

} Instructors in Steam-Engineering.

### ASTRONOMY, NAVIGATION, AND SURVEYING.

Commander J. A. Howell.....Head of Department.  
 Lieut.-Com'r A. D. Brown.....  
 Lieutenant C. P. Perkins.....  
 Lieutenant C. G. Bowman.....

} Instructors in Astronomy, Navigation, and Sur-  
 } veying.



## PHYSICS AND CHEMISTRY.

Commander W. T. Sampson .....	Head of Department.
Lieut.-Com'r T. F. Jewell .....	} Instructors in Physics and Chemistry.
Ensign A. A. Michelson .....	
Professor N. M. Terry, A. M., Ph. D. ....	
Professor C. E. Munroe, S. B. ....	

## MECHANICS AND APPLIED MATHEMATICS.

Professor J. M. Rice, S. B. ....	Head of Department.
Lieutenant Harry Knox .....	} Instructors in Mechanics and Applied Mathematics.
Lieutenant C. C. Cornwell .....	

## ENGLISH STUDIES, HISTORY, AND LAW.

Professor James R. Soley, A. B. ....	Head of Department.
Lieutenant E. P. Wood .....	} Instructors in English Studies, History, and Law.
Lieutenant J. M. Miller .....	
Lieutenant J. F. Meigs .....	
Lieutenant Robert T. Jasper .....	
Lieutenant W. P. Potter .....	
Lieutenant J. B. Briggs .....	
Ensign A. M. Knight .....	
Ass't Professor W. W. Fay, A. M. ....	

## MODERN LANGUAGES.

Professor L. F. Prud'homme .....	Head of Department.
Lieutenant R. C. Derby .....	} Instructors in French and Spanish.
Lieutenant A. P. Nazro .....	
Master Aaron Ward .....	
Master William P. Clason .....	
Ass't Professor A. V. S. Courcelle .....	
Ass't Professor E. Dovilliers .....	
Ass't Professor Jules Leroux .....	
Ass't Professor H. Dalmon .....	
Ass't Professor Pedro Montaldo .....	Instructor in Spanish.

## DRAWING.

Ass't Professor M. Oliver .....	Head of Department.
Ass't Professor C. F. Blauvelt, N. A. ....	Instructor in Drawing.

## OFFICERS NOT ATTACHED TO THE ACADEMIC STAFF.

Medical Inspector .....	A. L. Gihon, A. M., M. D.
Passed Assistant Surgeon .....	W. A. Corwin, M. D.
Assistant Surgeon .....	George E. H. Harmon.
Surgeon .....	T. O. Walton, M. D.
Paymaster .....	A. S. Kenney, A. B.
Paymaster .....	S. T. Browne, Store-keeper.
Chaplain .....	Robert Hudson, M. A.
Assistant Professor .....	Thomas Karney, <i>Librarian</i> .
Assistant Librarian .....	James J. Graff.
Commissary .....	Richard Swann.
Secretary .....	Richard M. Chase.

## MARINE GARRISON.

Captain McLane Tilton, Commanding.  
 First Lieutenant William S. Muse.  
 First Lieutenant James M. T. Young.  
 First Lieutenant Samuel K. Allen.  
 First Lieutenant Samuel H. Gibson.

## MATES, &amp;c.

Boatswain A. Milne .....	} Attached to United States Gunnery-ship Santee and to the Sloop-of-war Dale.
Gunner R. Sommers .....	
Mate C. J. Murphy .....	
Mate Samuel Gee .....	
Mate W. G. Smith .....	
Mate L. M. Melcher .....	
Mate John H. Brown .....	
Mate Robert Silver .....	Attached to U. S. steamer Nantucket, (iron-clad.)
Mate B. G. Perry .....	} Attached to United States steamer Phlox, (steam-tender.)
Mate Joseph Rodgers .....	

## NAVAL HOSPITAL, (NEAR ANNAPOLIS.)

Medical Inspector A. C. Gorgas, in charge.

## CADET-MIDSHIPMEN

# AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

(256.)

*Alphabetically arranged.*

**FIRST CLASS.—Forty-four (44) members.**

Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
William S. Benson.....	Georgia .....	Georgia .....	Georgia .....	September 21, 1872
Frank M. Bostwick.....	Wisconsin ..	Wisconsin ..	Wisconsin ..	September 26, 1873
Jonathan K. Brice.....	Ohio .....	Ohio .....	Ohio .....	June 13, 1873
William V. Bronaugh..	Kentucky ..	Kentucky ..	Kentucky ..	June 5, 1873
5 Thomas M. Brumby.....	Georgia .....	Georgia .....	Georgia .....	September 27, 1873
William L. Burdick.....	Ohio .....	Ohio .....	Ohio .....	September 26, 1873
Frank B. Case .....	Michigan ..	Michigan .....	Michigan ..	June 7, 1873
Walter M. Constant.....	Indiana .....	Maryland ..	Indiana .....	June 13, 1873
Simon Cook.....	Illinois ..	Missouri .....	Missouri ..	June 6, 1873
10 William G. David.....	Iowa .....	New York...	New York..	September 25, 1873
George W. Denfeld .....	Mass .....	Mass .....	Mass .....	September 22, 1873
Arthur W. Dodd.....	Indiana .....	Indiana .....	Indiana .....	June 6, 1873
Omenzo G. Dodge .....	Michigan ..	Kansas .....	Kansas .....	June 13, 1873
Harry M. Dombaugh...	Ohio .....	Ohio .....	Ohio .....	June 6, 1872
15 Herbert O. Dunn .....	R. Island...	R. Island .....	R. Island...	June 6, 1873
Augustus F. Fechteler..	Prussia .....	New York...	New York..	June 5, 1873
William F. Fullam .....	New York..	New York...	New York..	September 24, 1873
Albert Gleaves .....	Tennessee ..	Tennessee ..	Tennessee ..	June 10, 1873
Albert W. Grant.....	Maine .....	Wisconsin ..	Wisconsin ..	June 9, 1873
20 Alfred L. Hall.....	Ohio .....	Ohio .....	Ohio .....	September 26, 1870
N. J. L. T. Halpine.....	New York..	New York...	New York..	June 9, 1871
Horace W. Harrison....	Mass .....	At large.....	D. C.....	September 24, 1873
Frank R. Heath .....	Virginia....	At large.....	Virginia ..	September 22, 1873
Benjamin W. Hodges..	Miss .....	Miss .....	Miss .....	September 23, 1873
25 Alfred Jeffries.....	Texas .....	Texas .....	Texas .....	June 9, 1873
Henry A. Johnson.....	D. C.....	At large.....	D. C.....	June 5, 1872
John N. Jordan.....	Maine .....	Maine .....	Maine.....	June 5, 1873
Koroku Katz.....	E. of Japan.	E. of Japan..	E. of Japan.	June 7, 1871
Philip V. Lansdale.....	D. C.....	At large.....	Maryland ..	June 6, 1873
30 Valentine S. Nelson....	Tennessee ..	Tennessee ..	Tennessee ..	June 6, 1873
James H. Oliver .....	Georgia .....	Georgia .....	Georgia .....	June 12, 1873
John M. Orchard .....	Missouri ..	Missouri .....	Missouri ..	June 11, 1873
Russell C. Paris.....	New York..	New York...	New York..	September 23, 1873
James P. Parker.....	N. Carolina.	N. Carolina..	N. Carolina.	June 5, 1873
35 Henry H. Rogers .....	Maine.....	Illinois.....	Illinois.....	June 13, 1873
William R. Rush .....	Penn .....	Louisiana ..	Louisiana ..	June 6, 1872
Francis W. Toppan .....	Mass .....	Mass .....	Mass.....	September 22, 1873
Harry C. Wakenshaw..	New Jersey.	New Jersey.	New Jersey.	June 10, 1873
Percival J. Werlich .....	Wisconsin ..	Wisconsin ..	Wisconsin ..	June 6, 1873
40 John C. Wilson, jr.....	New York..	New York...	New York..	September 25, 1873
Albert G. Winterhalter..	Michigan ..	Michigan .....	Michigan ..	September 22, 1872
Horace M. Witzel.....	Wisconsin ..	Wisconsin ..	Wisconsin ..	June 5, 1873
Selim E. Woodworth....	California ..	At large.....	New York..	September 30, 1872
Edward E. Wright.....	Mass .....	Mass .....	Mass .....	September 20, 1873

**SECOND CLASS.—Forty (40) members.**

Augustus C. Almy.....	D. C.....	At large.....	D. C.....	June 7, 1872
Charles N. Atwater .....	New York..	New York...	New York..	September 24, 1873
Peyton B. Bibb .....	Alabama ..	Alabama .....	Alabama ..	June 12, 1874
Spencer F. B. Biddle...	Penn .....	At large.....	Penn .....	June 13, 1874



*Second Class—Continued.*

Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
5 William C. Canfield .....	Ohio .....	At large .....	Ohio .....	September 23, 1873
Austin D. Carrington ..	Virginia ..	Virginia ..	Virginia ..	September 23, 1873
George R. Clark .....	Ohio .....	Ohio .....	Ohio .....	June 9, 1874
John E. Craven .....	New Jersey.	At large .....	New Jersey.	September 24, 1873
Baine C. Dent .....	California ..	At large .....	D. C .....	June 5, 1873
10 John H. Fillmore .....	Illinois .....	Illinois .....	Illinois .....	September 24, 1874
James H. Glennon .....	California ..	California ..	California ..	September 24, 1874
William E. W. Hall .....	Maryland ..	Maryland ..	Maryland ..	June 14, 1873
James H. Hetherington..	Iowa .....	Iowa .....	Iowa .....	June 9, 1874
John H. L. Holcombe ..	Virginia ..	Georgia .....	Georgia .....	June 27, 1874
15 Horatio H. Hooke .....	Illinois .....	Illinois .....	Illinois .....	September 26, 1874
Richard M. Hughes .....	Penn .....	Penn .....	Penn .....	September 25, 1874
Harry McL. P. Huse .....	New York..	New York..	New York..	September 30, 1874
Harry Kimmell .....	Penn .....	Penn .....	Penn .....	September 28, 1874
Harry S. Knapp .....	Connecticut	Connecticut .	Connecticut	June 26, 1874
20 John J. Knapp .....	Missouri ..	Missouri ..	Missouri ..	June 9, 1874
Edward Lloyd, jr .....	Maryland ..	Maryland ..	Maryland ..	June 17, 1874
Charles S. McClain .....	Indiana .....	Indiana .....	Indiana .....	November 3, 1874
John E. McDonnell .....	California ..	Nevada .....	Nevada .....	September 30, 1874
George F. Ormsby .....	Ohio .....	Ohio .....	Ohio .....	September 24, 1873
25 John L. Purcell .....	New Jersey.	New Jersey..	New Jersey.	September 29, 1874
John G. Quimby .....	New York..	At large .....	New York..	June 12, 1874
Thomas S. Rodgers .....	New Jersey.	At large .....	New Jersey.	September 24, 1874
William L. Rodgers .....	D. C .....	California ..	California ..	June 11, 1874
Allen G. Rogers .....	N. Carolina .	N. Carolina..	N. Carolina	June 12, 1874
30 Thomas W. Ryan .....	Penn .....	Penn .....	Penn .....	June 13, 1873
John H. Shipley .....	Iowa .....	Missouri .....	Missouri .....	September 30, 1874
Frank C. Skinner .....	Mass .....	Mass .....	Mass .....	September 26, 1874
Roy C. Smith .....	Texas .....	Virginia .....	Virginia .....	October 3, 1874
George Sparhawk .....	Mass .....	Mass .....	Mass .....	September 24, 1874
35 Frank J. Sprague .....	Conn .....	Mass .....	Mass .....	September 29, 1874
George H. Stafford .....	Illinois .....	Iowa .....	Iowa .....	June 10, 1874
Wilson L. Todd .....	Penn .....	Penn .....	Penn .....	June 5, 1873
William P. White .....	Illinois .....	At large .....	Illinois .....	June 30, 1874
Robert R. Wright .....	Penn .....	Penn .....	Penn .....	June 12, 1873
40 Albert N. Wood .....	Indiana .....	Indiana .....	Indiana .....	September 24, 1873

*THIRD CLASS.—Forty-nine (49) members.*

Prentice Bailey .....	Kentucky ..	Georgia .....	Georgia .....	September 28, 1874
Louis H. Barnard .....	New York..	Colorado .....	Colorado .....	June 13, 1874
John A. Bell .....	Maryland ..	W. Virginia .	W. Virginia	June 13, 1874
Oliver H. P. Belmont ..	New York..	New York..	New York..	September 30, 1874
5 Reuben O. Bitler .....	Penn .....	Penn .....	Penn .....	June 19, 1875
John B. Blish .....	Indiana .....	Indiana .....	Indiana .....	September 15, 1875
Guy W. Brown .....	Wisconsin..	Wisconsin ..	Wisconsin..	September 19, 1875
Wilson W. Buchanan .....	Ohio .....	Ohio .....	Ohio .....	June 19, 1875
James B. Cahoon .....	Vermont .....	Vermont .....	Vermont .....	June 10, 1874
10 Henry S. Chase .....	Louisiana ..	Louisiana .....	Louisiana ..	June 21, 1875
Abner B. Clements .....	Iowa .....	Missouri .....	Missouri .....	June 21, 1875
Ambrose Cramer .....	Virginia .....	Maryland .....	Maryland ..	September 28, 1874
Andrew C. Cunningham	New York..	New York..	New York..	June 9, 1874
John A. Dougherty .....	Missouri ..	Missouri .....	Missouri .....	June 12, 1874
15 Percival L. Drayton .....	New York..	At large .....	New York..	June 10, 1874
George R. French .....	Maryland ..	At large .....	Maryland ..	June 21, 1875
Leigh O. Garrett .....	Iowa .....	Illinois .....	Illinois .....	September 13, 1875
Le Roy M. Garrett .....	New York..	New York..	New York..	September 16, 1875
John H. Gibbons .....	Michigan ..	Michigan .....	Michigan ..	September 15, 1875
20 John Gibson .....	Kentucky ..	Kentucky .....	Kentucky ..	February 16, 1874
William A. Gill .....	Penn .....	Penn .....	Penn .....	June 21, 1875
Miles C. Gorgas .....	Penn .....	Penn .....	Penn .....	September 11, 1875

*Third Class—Continued.*

Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
William A. Graham .....	New York ..	New York ..	New York ..	September 28, 1874
Charles H. Harlow .....	New Jersey ..	New York ..	New York ..	September 15, 1875
25 Edward E. Hayden .....	Mass .....	Mass .....	Mass .....	June 21, 1875
John Hood .....	Alabama ..	Alabama ..	Alabama ..	June 21, 1874
Charles W. Jangen .....	Wisconsin ..	Wisconsin ..	Wisconsin ..	September 24, 1874
Francis W. Kellogg .....	Connecticut ..	Connecticut ..	Connecticut ..	June 21, 1875
Robert F. Lopez .....	Iowa .....	Tennessee ..	Tennessee ..	September 20, 1874
30 Charles C. Marsh .....	Indiana .....	Indiana .....	Indiana .....	September 14, 1875
William J. Maxwell .....	D. C .....	At large .....	D. C .....	June 9, 1874
Daniel P. Menefee .....	Indiana .....	California ..	California ..	September 25, 1874
Randolph H. Miner .....	Ohio .....	Ohio .....	Ohio .....	June 19, 1875
John McC. Moore .....	Indiana .....	Indiana .....	Indiana .....	June 21, 1875
35 John A. Mudd .....	Missouri .....	Missouri .....	Missouri .....	September 11, 1875
Calvin C. J. Norris .....	Illinois .....	Idaho Ter ..	Idaho Ter ..	September 15, 1875
Maurice L. Read .....	S. Carolina ..	S. Carolina ..	S. Carolina ..	September 28, 1874
Charles S. Ripley .....	New York ..	Mass .....	Mass .....	June 17, 1875
Herbert J. Robinson .....	N. H .....	N. H .....	N. H .....	September 15, 1875
40 Rennie P. Schwerin .....	New York ..	New York ..	New York ..	September 25, 1874
Walter J. Sears .....	Penn .....	Penn .....	Penn .....	June 21, 1875
Robert S. Sloan .....	New York ..	New York ..	N. Y .....	June 21, 1875
Thomas Snowden .....	New York ..	New York ..	N. Y .....	June 21, 1875
Harry L. Sturdivant .....	Maine .....	Maine .....	Maine .....	June 13, 1874
45 Franklin Swift .....	Mass .....	Mass .....	Mass .....	June 9, 1874
William A. Thom .....	Minn .....	Maine .....	Maine .....	June 21, 1875
Edwin H. Tillmann .....	Tenn .....	Tennessee ..	Tennessee ..	September 28, 1874
George S. Welsh .....	D. C .....	Penn .....	Penn .....	September 24, 1874
Harvey Wike .....	Illinois .....	Illinois .....	Illinois .....	September 16, 1875

FOURTH CLASS.—*One hundred and twenty-three (123) members.*

Albert A. Ackerman .....	New Jersey ..	New Jersey ..	New Jersey ..	June 21, 1876
Philip R. Alger .....	Mass .....	At large .....	Mass .....	September 11, 1876
Horace B. Andrews .....	Michigan ..	Michigan ..	Michigan ..	June 22, 1876
Henry B. Ashmore .....	New York ..	At large .....	New York ..	October 3, 1876
5 William F. Babcock .....	S. Carolina ..	Louisiana ..	S. Carolina ..	September 19, 1876
John B. Bailey .....	Florida .....	Florida .....	Florida .....	September 5, 1875
Oscar H. Bellinger .....	Oregon .....	Oregon .....	Oregon .....	June 21, 1876
Francis L. Berkeley .....	Virginia .....	Virginia .....	Virginia .....	September 14, 1875
John B. Bernadon .....	Penn .....	At large .....	Delaware ..	September 12, 1876
10 Wesley E. Best .....	Illinois .....	Illinois .....	Illinois .....	September 11, 1876
John C. Biddle .....	Penn .....	Penn .....	Penn .....	September 20, 1875
Lot C. Bishop .....	New York ..	Ohio .....	Ohio .....	June 21, 1876
Herbert Bliss .....	R. Island ..	R. Island ..	R. Island ..	September 15, 1875
George P. Blow .....	Virginia .....	Virginia .....	Virginia .....	September 14, 1876
15 Thomas L. Bonfils .....	Missouri .....	Missouri .....	Missouri .....	June 19, 1875
Frank W. Bowdon .....	Texas .....	Texas .....	Texas .....	September 14, 1875
Frederick R. Brainard ..	Iowa .....	Illinois .....	Illinois .....	June 21, 1876
Edward Brinley .....	Virginia .....	At large .....	New Jersey ..	September 18, 1876
Edmund D. Broomer .....	New York ..	New York ..	New York ..	September 11, 1876
20 James S. Brown .....	Tennessee ..	Tennessee ..	Tennessee ..	September 11, 1875
Samuel Bryan .....	D. C .....	Maryland ..	D. C .....	June 14, 1876
Howard H. Bullett .....	Indiana .....	Kentucky ..	Kentucky ..	September 11, 1875
Charles Cabaniss .....	Virginia .....	Virginia .....	Virginia .....	June 21, 1876
Lewis J. Clark .....	Alabama .....	Alabama .....	Alabama .....	September 11, 1876
25 David C. B. Conness .....	California ..	At large .....	Mass .....	September 11, 1876
Abbot S. Cooke .....	Illinois .....	Illinois .....	Illinois .....	September 11, 1876
Paul B. Cooke .....	New York ..	New York ..	New York ..	September 13, 1875
Ben. H. Craig .....	Missouri .....	Missouri .....	Missouri .....	June 14, 1876
Macdonough Craven .....	New York ..	New York ..	New York ..	June 21, 1876
30 Edwin P. Deal .....	Missouri .....	Missouri .....	Missouri .....	June 14, 1876
Sydney H. Dent .....	Wash. Ter ..	At large .....	Florida .....	September 11, 1876



## Fourth Class—Continued.

Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
Theodore G. Dewey	Vermont	Vermont	Vermont	June 19, 1875
Joseph M. Dickson	Texas	Texas	Texas	June 14, 1876
George L. Dillman	Iowa	Iowa	Iowa	June 19, 1876
35 Charles A. Doyen	N. H.	N. H.	N. H.	June 21, 1876
James C. Drake	Arkansas	Arkansas	Arkansas	June 19, 1875
Herman G. Dresel	Ohio	Ohio	Ohio	September 18, 1876
Louis Duncan	D. C.	Kentucky	Tennessee	September 11, 1876
Houston Eldridge	New York	At large	New Jersey	October 2, 1876
40 William H. Emerson	Georgia	Mississippi	Georgia	October 10, 1876
William L. P. Emmitt	New York	At large	New York	June 26, 1876
Manning K. Eyre	Italy	At large	R. Island	September 11, 1876
Horatio L. Fillebrown	Maine	S. Carolina	S. Carolina	June 19, 1875
Henry M. Finley	Illinois	Ohio	Ohio	June 21, 1875
45 Allison D. Firestone	Indiana	Indiana	Indiana	June 21, 1876
Robert P. Forshew	New York	New York	New York	June 21, 1876
Edward W. Foster	Tennessee	Tennessee	Tennessee	June 21, 1876
Thomas B. Franklin	Tennessee	Tennessee	Tennessee	September 15, 1875
John S. Garland	D. C.	At large	D. C.	June 21, 1876
50 Charles P. George	N. H.	N. H.	N. H.	July 1, 1876
Donnell Gilliam	N. Carolina	N. Carolina	N. Carolina	June 21, 1876
James Gray	Kentucky	Illinois	Illinois	September 12, 1876
William A. Gresham	Indiana	Indiana	Indiana	June 19, 1875
Francis J. Haeseler	Penn	Penn	Penn	September 12, 1876
55 Henry C. Haines	Kansas	D. C.	D. C.	June 26, 1875
Robert P. Hains	New Jersey	Maine	New Jersey	September 18, 1876
Porter D. Haskell	Michigan	Michigan	Michigan	September 12, 1876
Alexander R. Hasson	Oregon	Connecticut	Connecticut	June 21, 1875
Edgar B. W. Haymond	W. Virginia	W. Virginia	W. Virginia	September 13, 1876
60 Charles H. Hill	Wisconsin	Wisconsin	Wisconsin	September 14, 1875
Patrick W. Hourigan	New York	New York	New York	June 21, 1876
Arthur R. Houze	Mississippi	Mississippi	Mississippi	June 21, 1876
Fitz-Aubert Huntoon	Kansas	Kansas	Kansas	September 15, 1875
Washington Irving	New York	New York	New York	September 14, 1875
65 Samuel L. Jackson	New York	Montana Ter.	Virginia	September 11, 1875
Henry G. Jones	Ohio	Ohio	Ohio	June 21, 1876
Richard Jones	Vermont	New Jersey	New Jersey	June 19, 1875
Edward F. Kimball	Maine	D. C.	D. C.	June 21, 1875
Leonidas Levisee	Louisiana	Louisiana	Louisiana	June 21, 1875
70 Edwards F. Leiper	Penn	Penn	Penn	June 21, 1875
John H. Lindsey	Penn	Penn	Penn	June 21, 1876
James E. Mahoney	Mass	Mass	Mass	September 12, 1876
Thomas H. Matthews	Penn	Penn	Penn	September 12, 1876
Augustus N. Mayer	Iowa	Iowa	Iowa	June 17, 1876
75 Alexander S. McCrea	Wisconsin	At large	New York	October 2, 1876
John R. Miner, jr	Ohio	Ohio	Ohio	June 21, 1876
Stobely Morgan	Arkansas	Arkansas	Arkansas	June 14, 1876
William C. P. Muir	Kentucky	Kentucky	Kentucky	June 21, 1876
James B. Murray	New York	New York	New York	September 12, 1876
80 Edwin W. Nash	Ohio	Ohio	Ohio	September 11, 1876
Albert P. Niblack	Indiana	Indiana	Indiana	September 12, 1876
Lunar S. Norton	Vermont	Vermont	Vermont	September 12, 1876
Max A. Orlopp	New York	Arkansas	Arkansas	June 19, 1876
Thomas A. Parke	W. Virginia	W. Virginia	W. Virginia	June 21, 1876
85 Felton Parker	Mass	Mass	Mass	November 6, 1876
Arthur C. Parsons	Iowa	Iowa	Iowa	June 21, 1876
Samuel A. W. Patterson	D. C.	At large	D. C.	June 21, 1876
Con M. Perkins	Georgia	Georgia	Georgia	September 11, 1875
George E. Perry	Illinois	Illinois	Illinois	September 12, 1876
90 John A. Perry	Kansas	Wash. Ter.	Texas	September 11, 1876
Harry Phelps	New Jersey	New Jersey	New Jersey	September 13, 1876
John P. Porter	Texas	Texas	Texas	September 11, 1875
Mark M. Reamer	Penn	At large	Penn	June 27, 1876
Walter G. Richardson	Illinois	Mass	Mass	September 12, 1876

Fourth Class—Continued.

Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
95 William M. Robinson...	Illinois ....	At large.....	D. C.....	June 23, 1876
Guy G. Rogers .....	New York..	Tennessee ...	Penn .....	September 23, 1876
Hugh Rodman .....	Kentucky ..	Kentucky ...	Kentucky ..	September 13, 1875
Joseph H. Rohrbacher..	Mississippi .	Penn .....	Penn .....	June 21, 1876
William E. Safford.....	Ohio.....	Ohio.....	Ohio.....	September 11, 1876
100 Richard H. Scott .....	Minnesota..	Minnesota...	Minnesota..	June 21, 1876
William S. Sims .....	Canada W .	Penn .....	Penn .....	June 21, 1876
Edward Simpson, jr ....	Maryland ..	At large.....	R. Island...	June 21, 1876
Emile A. von Starkloff ..	Missouri ...	Missouri ....	Missouri ...	July 31, 1875
John Taylor, jr .....	Kentucky ..	Kentucky ...	Kentucky ..	January 15, 1876
105 Herbert W. Thatcher...	Louisiana ..	Louisiana ...	Louisiana ..	September 11, 1876
Edward C. Thompson ..	Penn .....	Penn .....	Penn .....	September 13, 1875
William Truxtun .....	Penn .....	At large.....	Penn .....	June 21, 1876
Lewis S. Van Duzer....	New York ..	New York...	New York ..	September 13, 1876
Zebulon B. Vance .....	N. Carolina.	N. Carolina ..	N. Carolina .	June 22, 1876
110 Francis R. Wall .....	Louisiana ..	Mississippi ..	Mississippi .	June 23, 1876
John T. Wallace.....	Virginia ...	Virginia.....	Virginia ...	June 14, 1876
John S. Watters .....	Maryland ..	At large.....	Maryland ..	June 21, 1876
George E. West.....	New York..	New York...	New York ..	September 12, 1876
Jesse G. Whitfield.....	Alabama ...	Alabama .....	Alabama ...	September 11, 1876
115 Samuel E. Whitwell....	Michigan ..	S. Carolina ..	S. Carolina .	June 21, 1876
James F. Will.....	Iowa .. ...	Iowa .....	Iowa .....	September 11, 1876
Benjamin H. Williamson	Mississippi .	Mississippi ..	Mississippi .	June 21, 1876
Samuel H. Williamson..	N. Carolina.	N. Carolina..	N. Carolina.	September 11, 1876
Henry B. Wilson.....	New Jersey.	New Jersey .	New Jersey.	September 11, 1876
120 Wm. H. Wolfersberger .	Illinois ...	Illinois.....	Illinois ...	September 12, 1876
James E. Wood.....	Georgia ...	Alabama .....	Alabama ...	June 17, 1876
Thomas Worthington...	Alabama ...	At large.....	Alabama ...	June 19, 1876
Silas H. Wright.....	New York..	Michigan ...	Michigan ..	June 23, 1876



# CADET-ENGINEERS.

(71.)

*Alphabetically arranged.*

SECOND CLASS.—*Sixteen (16) members.*

Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
Frank W. Bartlett .....	Mass .....	Michigan .....	Michigan ..	October 1, 1874
Frederick C. Beig .....	Missouri .....	Missouri .....	Missouri ...	October 1, 1874
Goold H. Bull .....	Penn .....	Penn .....	Penn .....	October 1, 1874
George E. Burd .....	Maine .....	Mass .....	Mass .....	October 1, 1874
5 Mortimer E. Cooley .....	New York ..	New York ..	New York ..	October 1, 1874
Horace G. Dungan .....	Iowa .....	Iowa .....	Iowa .....	October 1, 1874
Howard Gage .....	Michigan ..	Michigan .....	Michigan .....	October 1, 1874
John L. Gow .....	Penn .....	Indiana .....	Indiana .....	October 1, 1874
Robert S. Griffin .....	Virginia .....	Virginia .....	Virginia .....	October 1, 1874
10 Ira N. Hollis .....	Indiana .....	Kentucky ...	Kentucky ..	October 1, 1874
Henry K. Ivers .....	Missouri .....	Missouri .....	Missouri ...	October 1, 1874
George W. McElroy ...	Illinois .....	Michigan .....	Michigan .....	October 1, 1874
Franklin J. Schell .....	Penn .....	Penn .....	Penn .....	October 1, 1874
Harry W. Spangler .....	Penn .....	Penn .....	Penn .....	October 1, 1874
15 Charles L. Wight .....	Mass .....	Mass .....	Mass .....	October 1, 1874
Joseph R. Wilmer .....	Maryland ..	Maryland ...	Maryland ..	October 1, 1874

THIRD CLASS.—*Twenty-eight (28) members.*

Edward O. Acker .....	Penn .....	Penn .....	Penn .....	September 15, 1875
John W. Annan .....	Mass .....	Mass .....	Mass .....	September 15, 1875
John H. Baker .....	Ohio .....	R. Island .....	R. Island ...	September 15, 1875
Frank L. Bartholow .....	Maine .....	Ohio .....	Ohio .....	September 15, 1875
5 Frank M. Bennett .....	Michigan ..	Michigan .....	Michigan ..	October 1, 1874
Martin Bevington .....	Ohio .....	Ohio .....	Ohio .....	September 15, 1875
Francis T. Bowles .....	Mass .....	Mass .....	Mass .....	September 15, 1875
Frederic C. Bowers .....	New Jersey ..	New Jersey ..	New Jersey ..	September 15, 1875
Benjamin C. Bryan .....	New York ..	New Jersey ..	New Jersey ..	September 15, 1875
10 Clarence A. Carr .....	Penn .....	Penn .....	Penn .....	September 15, 1875
Thomas F. Carter .....	N. Carolina ..	Kentucky ...	Kentucky ..	October 1, 1873
John U. Crygier .....	New York ..	New York ..	New York ..	October 1, 1874
Harry S. Elseffer .....	New York ..	Iowa .....	Iowa .....	October 1, 1874
Richard Gatewood .....	Maryland ..	Virginia .....	Virginia .....	September 15, 1875
15 Henry F. Harrison .....	Maryland ..	Maryland ...	Maryland ..	October 1, 1874
Thomas J. Hogan .....	Georgia .....	Georgia .....	Georgia .....	October 1, 1874
Andrew M. Hunt .....	Iowa .....	Indiana .....	Indiana .....	September 15, 1875
Richard T. Isbester .....	Tennessee ..	Tennessee ...	Tennessee ..	September 15, 1875
Charles B. Lubbe .....	Penn .....	Penn .....	Penn .....	September 15, 1875
20 Walter M. McFarland ..	D. C. ....	D. C. ....	D. C. ....	September 15, 1875
David I. Mercier .....	Virginia .....	Virginia .....	Virginia .....	September 15, 1875
Michael D. Noell .....	Penn .....	Penn .....	Penn .....	September 15, 1875
Harold P. Norton .....	New York ..	New York ..	New York ..	October 1, 1874
George R. Salisbury .....	New York ..	Missouri .....	Missouri ...	October 1, 1874
25 Edward H. Scribner .....	Mass .....	Mass .....	Mass .....	October 1, 1874
William S. Smith .....	Virginia .....	Virginia .....	Virginia .....	September 15, 1875
Charles G. Talcott .....	D. C. ....	D. C. ....	D. C. ....	September 15, 1875
John H. Yarnall .....	D. C. ....	D. C. ....	D. C. ....	September 15, 1875

FOURTH CLASS — *Twenty-seven (27) members.*

Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
William H. Allderdice..	Delaware ..	Penn .....	Penn .....	September 14, 1876
Solon Arnold .....	Maryland ..	Maryland ...	Maryland ..	September 14, 1876
Horace J. Bailey .....	New York..	D. C .....	D. C .....	September 14, 1876
Charles E. Belden .....	Ohio .....	Ohio .....	Ohio .....	September 14, 1876
5 James E. Byrne .....	Mass .....	Mass .....	Mass .....	September 14, 1876
William F. Durand .....	Connecticut	Connecticut .	Connecticut	September 14, 1876
Herman Eckel .....	Ohio .....	Ohio .....	Ohio .....	September 14, 1876
Harry Hall .....	Penn .....	Penn .....	Penn .....	September 14, 1876
William F. C. Hasson..	Ohio .....	Ohio .....	Ohio .....	September 14, 1876
10 Charles A. King .....	Maryland ..	Maryland ...	Maryland ..	September 14, 1876
Thomas W. Kinkaid ...	Ohio .....	Ohio .....	Ohio .....	September 14, 1876
William Lang .....	New York..	New York ...	New York ..	September 14, 1876
Frederick M. Lillebridge	Connecticut	Connecticut .	D. C .....	September 14, 1876
Charles E. Manning ...	New York..	New York ...	New York ..	September 14, 1876
15 Clarence H. Mathews ..	Ohio .....	Ohio .....	Ohio .....	September 14, 1876
Leo D. Miner .....	Ohio .....	Ohio .....	Ohio .....	September 14, 1876
Clarence A. Miller .....	Virginia ...	Virginia ...	Virginia ...	October 27, 1875
Arthur Nichols .....	New York..	New York ...	New York ..	September 14, 1876
Winfield S. Sample .....	Maryland ..	Penn .....	Penn .....	September 14, 1876
20 Albert E. Smith .....	England ...	Wisconsin..	Wisconsin..	September 14, 1876
Albert W. Stahl .....	New York..	New York ...	New York ..	September 14, 1876
Arthur W. Temple .....	Mass .....	Mass .....	Mass .....	September 15, 1875
William D. Weaver .....	Penn .....	Kentucky ...	Penn .....	September 14, 1876
Joseph L. Wood .....	Virginia ...	Virginia ...	Virginia ...	September 14, 1876
25 Arthur T. Woods .....	Minnesota..	Mass .....	Mass .....	September 14, 1876
John L. Worthington ..	Maryland ..	Maryland ...	Maryland ..	September 14, 1876
Albert O. Young .....	Iowa .....	New York ...	New York ..	September 14, 1876



# OFFICERS EMPLOYED ON SPECIAL SERVICE.

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## LIGHT-HOUSE BOARD.

Commodore George B. Balch and Captain Samuel P. Carter, Members, and Commander John G. Walker, *Secretary*.

## BOARD FOR THE EXAMINATION OF OFFICERS FOR PROMOTION AND FOR RETIREMENT.

Commodore Thomas H. Patterson, *President*.  
Commodores Edmund R. Colhoun and Charles H. Baldwin.  
Passed Assistant Engineer John D. Ford.  
Medical Director George Peck.  
Medical Inspector David Kindleberger.

## NAVAL OBSERVATORY.

Rear-Admiral Charles H. Davis, *Superintendent*.  
Lieutenant-Commanders Charles H. Davis, jr., and George W. Pigman.  
Lieutenants H. G. O. Colby, Edward W. Sturdy, and Thomas N. Lee.  
Master Perrin Busbee.  
Professors Mordecai Yarnall, Simon Newcomb, Asaph Hall, William Harkness, Joseph E. Nourse, John R. Eastman, and Edward S. Holden.

## HYDROGRAPHIC OFFICE.

Commodore Robert H. Wyman, *Superintendent*.  
Commander Allen V. Reed, *Assistant*.  
Commander George W. Sumner.  
Lieutenant-Commanders John R. Bartlett, Francis M. Green, and John McGowan, jr.  
Lieutenants Timothy A. Lyons, Joseph E. Craig, Abraham H. Vail, Isaac Hazlett, Arthur A. Boyd, Herbert Winslow, and John A. Norris.  
Masters H. L. Green, Charles W. Bartlett, Downs L. Wilson, and Asher C. Baker.

## SIGNAL CORPS—*Washington, D. C.*

Commodore John C. Beaumont, *Chief Signal-Officer*.  
Lieutenant-Commander Robley D. Evans.  
Master William M. Wood.  
Master Chas. C. Babcock.

## LIGHT-HOUSE INSPECTORS.

Commander Henry F. Picking, 1st District; Commander George Dewey, 2d District; Commodore George H. Cooper, 3d District; Commander William R. Bridgman, 4th District; Commander F. H. Baker, 5th District; Captain A. E. K. Benham, 6th District; Commander Smith W. Nichols, 7th District; Commander E. M. Schoonmaker, 8th District; Commander E. E. Potter, 10th District; Commander Frederick Rodgers, 11th District; Commander Silas Casey, 12th District; Commander Edgar C. Merriman, 13th District; Commander A. Kautz, 14th District; Commander Rush R. Wallace, 15th District.

## TORPEDO CORPS—*Newport, R. I.*

Captain K. R. Breese, in charge; Lieutenant-Commanders Lewis Clark and Nicoll Ludlow, Lieutenants G. A. Converse, A. R. Couden, and Thomas C. McLean, Instructors; Surgeon George F. Winslow; Passed Assistant Paymaster Joseph Foster.

# OFFICERS ATTACHED TO THE COAST SURVEY.

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Commander Edward P. Lull, Hydrographic Inspector.  
Lieutenant H. E. Nichols, Office duty, Washington, D. C.  
Paymaster Worthington Goldsborough, Washington, D. C.

## ATLANTIC COAST.

*Steamer George S. Blake.*

## GULF OF MEXICO.

Lieutenant-Commander C. D. Sigsbee, commanding.  
Lieutenants J. E. Pillsbury and W. O. Sharrer.  
Masters M. F. Wright, W. E. Sewell, and Henry McCrea.  
Assistant Engineer W. S. Moore.

*Steamer A. D. Bache.*

## EAST COAST OF FLORIDA.

Lieutenant-Commander John C. Kennett, commanding.  
Lieutenants Washburn Maynard and W. I. Moore.  
Masters W. F. Low and S. H. May.  
Passed Assistant Engineer R. W. Milligan.  
Assistant Surgeon F. Heath Terril.

*Steamer Thomas R. Gedney.*

## WEST COAST OF FLORIDA.

Lieutenant R. D. Hitchcock, commanding.  
Lieutenant J. N. Hemphill.  
Masters John Hubbard, T. G. C. Salter, and J. L. Hunsicker.  
Passed Assistant Engineer H. L. Stevenson.

*Schooner Palinurus.*

## COASTS OF SOUTH CAROLINA AND GEORGIA.

Lieutenant Frederick Collins, commanding.  
Masters Frank Winslow and A. H. Cobb.

*Steamer Fathomer.*

## COAST OF NORTH CAROLINA.

Lieutenant Jeff. F. Moser, commanding.  
Master J. B. Murdock.  
Ensign O. W. Lowry.

*Steamer Arago.*

## COAST OF NORTH CAROLINA.

Lieutenant Richard Wainwright, commanding.  
Masters W. P. Ray and F. H. Lefavor.

*Schooner Earnest.*

## REPAIRING AT BELFAST, MAINE.

Lieutenant John M. Hawley, superintending repairs.

*Schooner Drift.*

## NEW YORK.

Acting Master Robert Platt, commanding.



## COAST SURVEY.

*Steamer Barataria.*

COAST OF LOUISIANA.

Lieutenant Kossuth Niles.

*Steamer Baton Rouge.*

COAST OF LOUISIANA.

Master Alexander McCracken.

*Steamer Hitchcock.*

EAST COAST OF FLORIDA.

Master A. O. Dillingham.

*Schooner Caswell.*

COAST OF NORTH CAROLINA.

Master G. C. Hanus.

*Physical Hydrography, schooner Research and Office.*

Master Richard Mitchell.

## PACIFIC COAST.

*Steamer F. R. Hassler.*

COAST OF CALIFORNIA.

Lieutenant-Commander H. C. Taylor, commanding.

Lieutenants R. M. Cutts, Richardson Clover, A. B. Wyckoff, and F. J. Drake.

Passed Assistant Paymaster J. B. Redfield.

*Steamer W. P. McArthur.*

COAST OF CALIFORNIA.

Lieutenant Frank Curtis, commanding.

Lieutenants E. H. C. Leutze and E. K. Moore.

Master J. H. Bull.

Ensign Winslow Alderdice.

Assistant Engineer N. H. Lamdin.

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RETIRED AND RESERVED LIST.

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# RETIRED AND RESERVED LIST.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<i>Retired after 45 years' service, or on attaining the age of 62 years, in conformity with section 1 of the act of December, 1861, and its amendments, dated June 25, 1864, and act of March 3, 1873.</i>				
<b>REAR-ADMIRALS, (40.)</b>				
Joseph Smith* .....	Washington, D. C. ....	Mass ..	Mass ..	Mass ..
Hiram Paulding* .....	Huntington, N. Y. ....	N. Y. ..	N. Y. ..	N. Y. ..
L. M. Goldsborough* .....	Washington, D. C. ....	D. C. ..	D. C. ..	D. C. ..
Cornelius K. Stribling* .....	Baltimore, Md. ....	S. C. ..	S. C. ..	D. C. ..
5 Joshua R. Sands* .....	Norfolk, Va. ....	N. Y. ..	N. Y. ..	Conn. ..
Levin M. Powell* .....	Washington, D. C. ....	Va. ....	Va. ....	D. C. ..
Charles Wilkes* .....	Washington, D. C. ....	N. Y. ..	N. Y. ..	D. C. ..
Thomas O. Selfridge* .....	Georgetown, D. C. ....	Mass ..	Mass ..	Mass ..
Andrew A. Harwood* .....	Marion, Mass. ....	Penn. ..	Penn. ..	D. C. ..
10 Theodorus Bailey* .....	Washington, D. C. ....	N. Y. ..	N. Y. ..	D. C. ..
James L. Lardner* .....	Philadelphia, Penn. ....	Penn. ..	Penn. ..	Penn. ..
Henry K. Thatcher* .....	Winchester, Mass. ....	Maine ..	Maine ..	Mass ..
Sylvanus W. Godon* .....	Leave, Europe. ....	Penn. ..	Penn. ..	Penn. ..
William Radford* .....	Washington, D. C. ....	Va. ....	Mo. ....	N. J. ..
15 Thomas T. Craven* .....	Suisun City, Cal. ....	D. C. ..	N. H. ..	Cal. ....
Henry K. Hoff* .....	Philadelphia, Penn. ....	Penn. ..	S. C. ..	Penn. ..
John W. Livingston* .....	New York. ....	N. Y. ..	N. Y. ..	N. Y. ..
Thomas Turner* .....	Philadelphia, Penn. ....	Va. ....	Va. ....	Penn. ..
Charles H. Poor* .....	Washington, D. C. ....	Mass ..	Mass ..	D. C. ..
20 James F. Schenck* .....	Dayton, Ohio. ....	Ohio ..	Ohio ..	Ohio ..
Samuel Philips Lee* .....	Silver Springs, Md. ....	Va. ....	Va. ....	Md. ....
Oliver S. Glisson* .....	Philadelphia, Penn. ....	Ohio ..	Ind. ....	Ind. ....
Melancton Smith* .....	South Oyster Bay, N. Y. ....	N. Y. ..	N. Y. ..	N. Y. ..
Charles S. Boggs* .....	New York. ....	N. J. ..	N. J. ..	N. J. ..
25 Augustus H. Kilty* .....	Baltimore, Md. ....	Md. ....	Md. ....	Md. ....
Joseph F. Green* .....	Brookline, Mass. ....	Maine ..	Maine ..	Maine ..
Thornton A. Jenkins* .....	Washington, D. C. ....	Va. ....	Va. ....	D. C. ..
Wm. Rogers Taylor .....	Newport, R. I. ....	R. I. ..	R. I. ..	R. I. ..
Benjamin F. Sands* .....	Washington, D. C. ....	Md. ....	Ky. ....	D. C. ..
30 Charles Steedman* .....	Boston, Mass. ....	S. C. ..	S. C. ..	Penn. ..
James Alden* .....	Washington, D. C. ....	Maine ..	D. C. ..	D. C. ..
Theodore P. Greene* .....	Brattleborough, Vt. ....	Vt. ....	Vt. ....	Vt. ....
Augustus L. Case* .....	Newport, R. I. ....	N. Y. ..	N. Y. ..	N. Y. ..
Alfred Taylor* .....	New York. ....	Va. ....	Va. ....	Va. ....
35 George F. Emmons* .....	Princeton, N. J. ....	Vt. ....	Vt. ....	Vt. ....
Gustavus H. Scott* .....	Washington, D. C. ....	Va. ....	Va. ....	Ind. ....
David McDougal* .....	Oakland, Cal. ....	Ohio ..	Ohio ..	Cal. ....
James H. Strong* .....	Newburg, N. Y. ....	N. Y. ..	N. Y. ..	N. Y. ..
Roger N. Steinbel* .....	New York. ....	Md. ....	Ohio ..	N. Y. ..
40 Edward Middleton* .....	Washington, D. C. ....	S. C. ..	S. C. ..	D. C. ..
<b>COMMODORES, (15.)</b>				
Joseph B. Hull* .....	Philadelphia, Penn. ....	N. Y. ..	Conn. ..	Conn. ..
Charles Lowndes* .....	Easton, Md. ....	Md. ....	Md. ....	Md. ....
John Marston* .....	Philadelphia, Penn. ....	Mass ..	Penn. ..	Penn. ..
Henry Eagle* .....	New York. ....	N. Y. ..	N. Y. ..	N. Y. ..
5 Hugh Y. Purviance* .....	Baltimore, Md. ....	Md. ....	Md. ....	Md. ....

# RETIRED AND RESERVED LIST.

	Original entry into the service.	Date of present commission.	Sea ser under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	16 Jan., 1809	16 July, 1862	0	0	12	6	35	0	20	5	67	11	Nov., 1845
	1 Sept., 1811	.....do.....	0	0	22	9	15	5	27	2	65	4	Feb., 1858
	18 June, 1812	.....do.....	2	5	21	11	18	10	5	9	64	6	Aug., 1867
	18 June, 1812	25 July, 1866	0	0	26	2	20	11	17	5	64	6	July, 1865
5	18 June, 1812	.....do.....	0	0	21	7	16	0	26	11	64	6	Aug., 1861
	1 Mar., 1817	.....do.....	0	0	18	11	17	0	22	11	59	10	June, 1862
	1 Jan., 1818	25 July, 1866	0	0	11	0	28	6	19	6	59	0	June, 1863
	1 Jan., 1818	.....do.....	0	0	15	4	21	2	22	6	59	0	Mar., 1862
10	21 Jan., 1818	.....do.....	0	0	14	3	27	4	17	4	58	11	July, 1855
	1 Jan., 1818	25 July, 1866	0	0	22	6	12	8	23	10	59	0	Sept., 1864
	29 July, 1820	.....do.....	0	0	20	8	11	3	24	6	56	5	Oct., 1864
	4 Mar., 1823	.....do.....	2	0	21	8	10	8	21	6	53	10	Aug., 1868
	1 Mar., 1819	.....do.....	1	1	23	11	12	6	19	5	57	10	Sept., 1867
	1 Mar., 1825	.....do.....	1	7	16	1	12	10	22	11	51	10	Aug., 1870
15	1 May, 1822	10 Oct., 1866	0	7	21	1	12	6	21	1	54	8	Mar., 1869
	28 Oct., 1823	13 April, 1867	1	6	17	3	16	4	19	7	53	2	Aug., 1869
	4 Mar., 1823	26 May, 1866	0	0	16	4	11	4	26	2	56	10	Feb., 1862
	21 April, 1825	27 May, 1868	2	2	21	11	15	2	14	7	51	8	Sept., 1870
	1 Mar., 1825	20 Sept., 1868	1	0	23	6	14	5	13	11	51	10	Aug., 1870
20	1 Mar., 1825	21 Sept., 1868	0	0	21	10	2	8	27	4	51	10	May, 1865
	22 Nov., 1825	22 April, 1870	2	0	21	3	10	4	19	6	51	1	Aug., 1872
	1 Nov., 1826	10 June, 1870	0	5	22	3	15	9	12	2	50	2	Jan., 1871
	1 Mar., 1826	1 July, 1870	0	0	19	2	17	0	14	8	50	10	Feb., 1865
	1 Nov., 1826	1 July, 1870	0	11	20	1	16	6	13	7	50	2	Jan., 1872
25	4 July, 1821	13 July, 1870	0	0	17	3	12	6	25	10	55	7	June, 1866
	1 Nov., 1827	13 July, 1870	0	9	29	5	17	3	11	6	49	2	May, 1873
	1 Nov., 1828	15 Aug., 1870	1	8	16	11	25	7	5	8	48	2	Dec., 1873
	1 April, 1828	19 Jan., 1871	1	6	18	11	15	5	14	5	48	9	Oct., 1873
	1 April, 1828	27 April, 1871	0	0	20	3	22	2	6	4	48	9	July, 1865
30	1 April, 1828	25 May, 1871	1	0	24	1	14	4	10	4	47	9	Sept., 1873
	1 April, 1828	19 June, 1871	1	9	27	6	10	10	10	5	48	9	July, 1873
	1 Nov., 1826	24 May, 1872	0	0	21	1	12	7	17	2	50	10	Jan., 1868
	1 April, 1828	24 May, 1872	1	8	23	6	13	8	11	7	48	9	Feb., 1875
35	1 Jan., 1825	29 Jan., 1872	0	0	18	3	18	3	15	6	52	0	June, 1866
	1 April, 1828	25 Nov., 1872	0	0	22	11	10	4	15	6	48	9	Sept., 1868
	1 Aug., 1828	14 Feb., 1873	1	1	23	0	12	8	12	9	48	5	June, 1874
	1 April, 1828	25 Sept., 1873	0	0	23	11	12	3	12	7	48	9	Feb., 1872
	2 Feb., 1829	.....do.....	0	10	23	5	10	6	14	0	47	11	Aug., 1874
40	27 Mar., 1832	2 Feb., 1875	0	0	20	7	11	4	12	10	44	9	Oct., 1872
	1 July, 1828	15 Aug., 1876	0	0	22	0	8	7	17	11	48	6	Feb., 1869
	9 Nov., 1813	16 July, 1862	0	0	22	3	15	3	25	8	61	2	Sept., 1861
	28 Mar., 1815	.....do.....	0	0	18	11	4	8	38	2	61	9	Dec., 1861
	15 April, 1813	.....do.....	0	0	20	0	9	9	33	11	63	8	Mar., 1862
	1 Jan., 1818	.....do.....	0	0	18	7	11	7	28	10	59	0	Aug., 1862
5	3 Nov., 1818	.....do.....	0	0	20	0	10	2	23	0	58	2	May, 1862



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Robert B. Hitchcock* ..	Cold Spring, N. Y.....	Conn..	Conn..	Conn..
Timothy A. Hunt* .....	New Haven, Conn.....	Conn..	Conn..	Conn..
John M. Berrien* .....	Philadelphia, Penn.....	Ga....	Ga....	N. J....
Simon B. Bissell* .....	Leave, Europe.....	Vt....	N. H....	D. C....
10 Cicero Price* .....	Troy, N. Y.....	Ky....	Ky....	N. Y....
J. R. Goldsborough* .....	Philadelphia, Penn.....	D. C....	D. C....	N. J....
James M. Frailey* .....	Philadelphia, Penn.....	Md....	Penn..	Penn..
Lewis C. Sartori* .....	Leave, Europe.....	N. J....	N. J....	Penn..
Wm. Ronckendorff* .....	Philadelphia, Penn.....	Penn..	Penn..	Penn..
15 Albert G. Clary* .....	Leave, Europe.....	Mass..	Mass..	Mass..
<i>Retired on his own application, after 40 years' or more consecutive service, in conformity with section 21 of the act of August 3, 1861.</i>				
REAR-ADMIRALS, (4.)				
Henry Walke* .....	Brooklyn, N. Y.....	Va....	Ohio..	N. J....
Enech G. Parrott* .....	Portsmouth, N. H.....	N. H....	N. H....	N. H....
Fabius Stanly* .....	Washington, D. C.....	N. C....	N. C....	D. C....
Edward Donaldson* .....	Bayside, N. Y.....	Md....	Md....	Md....
COMMODORE, (1.)				
Charles W. Pickering..	Portsmouth, N. H.....	N. H....	N. H....	N. H....
CAPTAIN, (1.)				
Dominick Lynch* .....	Brooklyn, N. Y.....	N. Y....	N. Y....	N. Y....
<i>Retired from incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of service, in conformity with the 23d section of the act of August 3, 1861.</i>				
COMMODORE, (1.)				
Charles Green* .....	South Windsor, Conn.....	Conn..	Conn..	Conn..
CAPTAINS, (2.)				
Thomas M. Brasher* ..	Brooklyn, N. Y.....	N. Y....	N. Y....	N. Y....
Francis S. Haggerty* ..	New York.....	Penn..	Penn..	Penn..
COMMANDERS, (2.)				
William M. Gamble* ..	Morristown, N. J.....	Penn..	N. Y....	N. Y....
George M. Bache* .....	Philadelphia, Penn.....	D. C....	Penn..	Penn..
LIEUTENANT-COMMANDERS, (7.)				
Antoine R. McNair* .....	Saratoga Springs, N. Y.....	La....	Mo....	Minn..

RETIRED AND RESERVED LIST.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	1 Jan., 1825	16 July, 1862	0	0	18	6	19	4	14	2	52	0	May, 1863
	1 Feb., 1825	2 Jan., 1863	0	0	17	4	18	4	16	3	51	11	April, 1862
	1 Mar., 1825	26 Sept., 1866	0	0	16	2	16	3	19	5	51	10	Nov., 1864
	1 Mar., 1825	10 Oct., 1866	1	9	17	2	8	1	26	7	51	10	July, 1868
10	1 Feb., 1826	29 Dec., 1866	0	0	21	1	6	1	26	8	53	10	Oct., 1865
	6 Nov., 1824	13 April, 1867	1	4	22	8	12	11	16	7	52	2	Aug., 1863
	1 May, 1828	2 Mar., 1870	0	0	24	0	12	10	11	10	48	8	Nov., 1868
	2 Feb., 1829	12 Dec., 1873	0	0	19	4	9	9	18	10	47	11	July, 1870
	17 Feb., 1832	12 Feb., 1874	0	0	22	8	10	10	11	4	44	10	Oct., 1873
15	8 May, 1832	5 April, 1874	0	0	20	8	6	10	17	2	44	8	Dec., 1873
	1 Feb., 1827	13 July, 1870	0	0	18	9	11	10	18	4	49	11	Aug., 1865
	10 Dec., 1831	8 Nov., 1873	0	4	21	6	13	7	10	0	45	1	Mar., 1874
	20 Dec., 1831	12 Feb., 1874	0	0	23	2	8	2	13	8	45	0	Nov., 1867
	21 July, 1835	21 Sept., 1876	0	0	18	1	13	3	10	10	41	5	Sept., 1867
	1 May, 1822	8 Dec., 1867	0	0	18	7	11	6	25	1	54	8	Sept., 1865
	2 Feb., 1829	20 Jan., 1871	0	0	20	11	11	10	14	2	46	11	Oct., 1865
	1 May, 1826	.....	0	0	13	0	12	8	25	3	50	8	Sept., 1864
	6 June, 1831	.....	0	0	22	1	6	10	17	8	46	7	April, 1868
	17 Feb., 1832	.....	0	0	17	2	14	3	12	5	44	10	Mar., 1862
	1 May, 1841	.....	0	0	17	8	2	2	15	10	35	8	April, 1865
	19 Nov., 1857	5 April, 1875	0	0	9	2	5	6	4	5	19	1	July, 1872
	22 Sept., 1856	25 July, 1866	1	6	7	7	4	6	8	2	20	3	May, 1860



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Charles E. McKay* ..	New York .....	N. Y. ....	N. Y. ....	N. Y. ....
Francis O. Davenport*	Detroit, Mich .....	Mich ..	Mich ..	Mich ..
Charles F. Blake* .....	Ottumwa, Iowa .....	Mass ..	Mass ..	Mass ..
5 Frederick J. Naile* .....	Bridgeport, Penn .....	Penn ..	Penn ..	Penn ..
Gouvern'r K. Haswell*	Portsmouth, N. H .....	N. Y. ..	N. Y. ..	N. Y. ..
Edward M. Stedman* ..	Boston, Mass .....	Mass ..	Mass ..	Mass ..
<b>LIEUTENANTS, (2.)</b>				
Thomas P. Wilson* .....	San Francisco, Cal .....	N. Y. ....	N. Y. ....	Ohio ..
Henry R. Baker* .....	Revere, Mass .....	Maine ..	Mass ..	Mass ..
<b>MASTERS, (3.)</b>				
Fremont M. Hendrix* ..	Fayette, Mo .....	Mo .....	Mo .....	Mo .....
Edward M. Day* .....	Sick leave, Europe .....	N. J. ....	La .....	N. Y. ....
Edward J. Berwind* ..	Philadelphia .....	Penn ..	Penn ..	Penn ..
<b>ENSIGNS, (3.)</b>				
Horace A. Blanchard* ..	Malden, Mass .....	Mass ..	Mass ..	Mass ..
Gilbert Morton* .....	Boston, Mass .....	Ohio ..	Vt .....	Vt .....
William H. E. Masser* ..	Sunbury, Penn .....	Penn ..	Penn ..	Penn ..
<b>PASSED ASSISTANT ENGINEER, (1.)</b>				
James M. Hobby* .....	Malden, Mass .....	Mass ..	Mass ..	Mass ..
<b>MIDSHIPMAN, (1.)</b>				
George A. Vail .....	Buffalo, N. Y .....	Vt .....	N. Y. ....	N. Y. ....
<i>Retired for incompetency or disability proceeding from other causes not incident to the service, in conformity with the 23d section of the act of August 3, 1861.</i>				
<b>COMMODORES, (2.)</b>				
Edward R. Thompson ..	Philadelphia, Penn .....	Penn ..	N. J. ....	N. J. ....
Robert Handy .....	Jamaica Plains, Mass .....	R. I. ....	R. I. ....	Mass ..
<b>CAPTAINS, (2.)</b>				
Overton Carr .....	Philadelphia, Penn .....	D. C. ..	Ind .....	Penn ..
Richard T. Renshaw ..	Norfolk, Va .....	Penn ..	Penn ..	Penn ..
<b>COMMANDERS, (3.)</b>				
Bayse N. Westcott .....	Tocoi, Fla .....	N. J. ....	Fla .....	N. J. ....
Samuel Magaw .....	Plainfield, N. J .....	Penn ..	Penn ..	Penn ..
Francis G. Dallas .....	Philadelphia, Penn .....	Mass ..	Mass ..	Mass ..
<b>LIEUTENANT-COMMANDER, (1.)</b>				
John Weidman .....	Washington, D. C .....	Penn ..	Penn' ..	Penn ..

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
5	29 Sept., 1857	25 July, 1866	1	1	6	4	3	4	9	7	19	3	Sept., 1867
	26 Sept., 1856	.....do.....	2	11	7	11	5	4	7	0	20	3	May, 1870
	26 Oct., 1859	.....do.....	1	9	6	0	3	2	8	0	17	2	Sept., 1869
	27 Oct., 1859	.....do.....	1	9	7	3	2	1	7	11	17	2	June, 1869
	25 Nov., 1859	25 July, 1866	3	8	7	2	4	9	5	3	17	1	Jan., 1874
	27 Sept., 1861	26 Mar., 1869	0	2	4	1	4	10	6	4	15	3	June, 1869
	20 Sept., 1861	26 Mar., 1869	0	8	4	4	4	10	6	1	15	3	Aug., 1872
	11 Aug., 1862	21 Mar., 1870	3	9	10	2	1	10	2	5	14	5	Nov., 1874
	21 Mar., 1862	12 Mar., 1868	0	11	3	11	2	10	8	0	14	9	Jan., 1869
	23 Sept. 1863	12 July, 1870	2	3	4	10	4	9	3	8	13	3	Oct., 1872
	21 July, 1865	24 Mar., 1872	1	3	4	3	3	11	3	3	11	5	April, 1874
	26 July, 1865	12 July, 1870	0	9	3	7	3	3	4	7	11	5	Oct., 1872
	1 April, 1872	1 April, 1872	0	0	0	0	1	7	3	2	4	9	.....
	1 Oct., 1866	14 July, 1872	2	7	4	0	3	8	2	7	10	3	Dec., 1875
	4 June, 1861	25 July, 1868	1	9	4	11	1	9	8	11	15	7	May, 1870
27 Sept., 1867	6 June, 1871	---	---	3	1	2	11	3	3	9	3	April, 1874	
1 Dec., 1826	.....	0	0	16	6	15	0	18	7	50	1	Sept., 1861	
1 Feb., 1826	.....	0	0	17	11	8	7	24	5	50	11	July, 1865	
1 Mar., 1827	.....	0	0	16	5	10	5	23	0	49	10	Dec., 1862	
26 Feb., 1838	20 Sept., 1868	1	1	11	6	7	0	10	4	38	10	Oct., 1874	
5 Dec., 1837	.....	0	0	14	3	8	7	16	3	39	1	Dec., 1861	
23 Nov., 1841	10 Oct., 1866	0	4	17	2	2	3	15	8	35	1	Aug., 1867	
8 Nov., 1841	.....	0	0	8	8	9	11	16	7	35	2	June, 1859	
22 Sept., 1857	16 July, 1866	4	5	9	5	4	6	5	4	19	3	Nov., 1872	



Name and rank.	Present duty, station, or residence,	State where born.	State from which appointed.	State of which a resident.
<b>LIEUTENANT, (1.)</b>				
Jerome E. Morse.....	Brooklyn, N. Y .....	Mass ..	Mass ..	Md....
<b>MASTER, (1.)</b>				
Hamilton M. Tallman.	Ogdensburgh, N. Y.....	N. Y... ..	N. Y... ..	N. Y... ..
<b>BOATSWAIN, (1.)</b>				
James Brown.....	Baltimore, Md.....	Penn ..	Penn ..	Penn ..
<i>Retired as incapable of performing the duties of his office, in conformity with the 23d section of the act of August 3, 1861.</i>				
<b>LIEUTENANT-COMMANDERS, (2.)</b>				
Henry C. Tallman*....	New York.....	N. Y... ..	N. Y... ..	N. Y... ..
George F. Morrison...	Washington, D. C.....	Penn ..	Ohio ..	Ohio ..
<b>LIEUTENANT, (1.)</b>				
Douglas Roben*.....	Cassopolis, Mich.....	Ohio ..	Ohio ..	Ohio ..
<b>ENSIGN, (1.)</b>				
Charles P. Welch*....	San Francisco, Cal.....	Mass ..	Miss... ..	Cal....
<b>MIDSHIPMAN, (1.)</b>				
Henry C. Longnecker.	Mechanicsburgh, Penn.....	Penn ..	Penn ..	Penn ..
<i>Retired under the 1st section of the act of April 21, 1864, as not recommended for promotion.</i>				
<b>COMMODORES, (4.)</b>				
Francis B. Ellison*....	Boston, Mass.....	N. Y... ..	N. Y... ..	N. Y... ..
Samuel Lockwood*....	Roxbury, Mass.....	Coun ..	N. Y... ..	Mass ..
Benjamin J. Totten*...	New Bedford, Mass.....	W. I..	N. Y... ..	N. Y... ..
John J. Glasson*.....	New York, N. Y.....	N. Y... ..	N. Y... ..	N. Y... ..
<b>CAPTAINS, (4.)</b>				
Roger Perry.....	Cumberland, Md.....	Md....	Md....	Md....
William A. Parker....	Boston, Mass.....	N. H..	N. H..	Mass ..
Thomas G. Corbin....	Philadelphia, Penn.....	Va....	Ala....	Penn ..
Egbert Thompson....	Washington, D. C.....	N. Y... ..	N. Y... ..	D. C..
<b>COMMANDERS, (5.)</b>				
H. N. T. Arnold.....	Washington, D. C.....	N. Y... ..	N. J... ..	N. J... ..
William Gibson.....	Washington, D. C.....	Md....	Penn ..	Penn ..
Greenleaf Cilley.....	Rockland, Me.....	Maine .	Maine .	Maine .
Edward E. Stone.....	Washington, D. C.....	Ga....	Ga....	Ga....
5 Elias K. Owen.....	Kaskaskia, Ill.....	Ill....	Ill....	Ill....
<b>LIEUTENANT, (1.)</b>				
George M. McClure...	Youngstown, Ohio.....	Penn ..	Penn ..	Penn ..

RETIRED AND RESERVED LIST.

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
		Yrs.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
11 Oct., 1862	21 Mar., 1871	1	9	6	7	3	9	3	11	13	2	April, 1874
27 Feb., 1863	12 July, 1870	1	6	3	7	4	10	5	5	13	10	Jan., 1872
	Date of present appointment.											
4 Jan., 1862	4 Jan., 1862	0	0	4	2	0	2	10	8	15	0	Dec., 1871
	Date of present commission.											
24 Sept., 1857	25 July, 1866	2	10	7	4	3	10	8	1	19	3	May, 1869
5 Nov., 1849	.....	0	0	4	4	1	9	21	1	27	2	Jan., 1857
23 Sept., 1862	21 Mar., 1870	0	8	4	6	3	2	6	7	14	3	July, 1871
29 Sept., 1864	19 April, 1869	1	5	2	8	3	4	6	3	12	3	June, 1872
30 July, 1864	.....	0	0	2	0	4	2	6	3	12	5	July, 1870
28 May, 1819	.....	0	0	14	7	17	9	25	3	57	7	Jan., 1862
12 July, 1820	.....	0	0	18	6	8	10	29	2	56	6	Aug., 1862
4 Mar., 1823	.....	0	0	18	2	12	4	23	3	53	10	May, 1863
1 Feb., 1823	.....	0	0	17	11	8	10	27	2	53	11	Oct., 1864
1 July, 1828	.....	0	0	17	5	7	6	23	7	48	6	Mar., 1865
3 July, 1832	.....	0	0	22	0	12	9	9	9	44	6	Jan., 1865
15 May, 1838	25 July, 1866	1	5	21	3	7	3	10	1	38	7	Oct., 1868
13 Mar., 1837	25 July, 1866	0	8	20	8	8	1	11	1	39	10	Aug., 1872
13 Mar., 1839	3 Mar., 1865	0	11	17	6	4	0	16	4	37	10	Dec., 1865
11 Feb., 1841	.....	0	0	18	5	6	9	10	9	35	11	Feb., 1867
26 Feb., 1841	.....	0	0	18	2	0	7	17	1	35	10	Dec., 1864
19 Oct., 1841	25 July, 1866	0	11	17	11	3	11	13	4	35	2	July, 1868
5 7 Dec., 1848	25 July, 1866	1	1	13	9	8	1	6	3	28	1	May, 1876
29 Sept., 1859	21 Feb., 1867	1	6	5	4	3	7	8	4	17	3	June, 1869



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>MASTER, (1.)</b>				
William B. Arrants ....	Philadelphia, Penn.....	Va ....	Penn ..	Penn ..
<b>ENSIGN, (1.)</b>				
Francis H. Parker....	Buffalo, N. Y.....	N. Y....	N. Y. ...	N. Y. ...
<i>Transferred from volunteer service and retired in conformity with the act of March 3, 1871.</i>				
<b>LIEUTENANT, (1.)</b>				
Henry C. Keene* .....	Chelsea, Mass.....	Maine .	Maine	Maine .
<b>MASTERS, (3.)</b>				
Edward E. Bradbury* .	Bradford, Mass.....	Mass ..	Mass ..	Mass ..
<i>Appointed on retired list in conformity with act February 21, 1873.</i>				
Louis R. Chester* .....	Philadelphia, Penn.....	Penn ..	Penn ..	Penn ..
<i>Transferred from volunteer service, and retired in conformity with the act of March 3, 1873.</i>				
Howard F. Moffat* .....	Philadelphia, Penn.....	Ga ....	N. Y....	Penn ..
<i>Retired under the 4th section of the act of April 21, 1864, as not recommended for promotion.—Physical disability.</i>				
<b>CAPTAIN, (1)</b>				
Mathias C. Marin* .....	Boston, Mass .....	Fla ...	Fla ...	R. I ...
<b>COMMANDER, (1.)</b>				
William C. West* .....	Washington, D. C.....	N. Y....	N. Y....	N. Y....
<b>LIEUTENANT-COMMANDERS, (2.)</b>				
Charles E. Hawley* ...	Auburn, N. Y.....	N. Y....	N. Y....	N. Y....
Francis H. Sheppard..	Springfield, Mo.....	Mo ....	Mo ....	Mo ....
<i>Retired in conformity with the act of February 28, 1855, and its amendments, January 16, 1857, March 10, 1858, and May 11, 1858.</i>				
<b>COMMODORES, (7.)</b>				
Charles Boarman* .....	Martinsburgh, W. Va.....	Md....	D. C..	Va ....
John H. Graham* .....	Newburg, N. Y.....	Vt ....	N. Y....	N. Y....
Edw. W. Carpender* .	Shrewsbury, N. J.....	N. Y....	N. Y....	N. Y....

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
		Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
4 Mar., 1861	18 Dec., 1868	0	10	7	8	2	6	5	6	15	8	Mar., 1873
20 Sept., 1861	1 Dec., 1866	1	8	3	1	5	3	6	11	15	3	Aug., 1868
21 Sept., 1861	20 Mar., 1871	0	0	1	11	8	10	3	9	14	6	Sept., 1863
20 Aug., 1864	.....do.....	0	0	4	3	4	2	3	11	12	4	Mar., 1871
23 Dec., 1862	2 Mar., 1873	0	0	2	7	2	11	8	6	14	0	Dec., 1865
21 July, 1862	24 Mar., 1873	0	2	6	3	3	3	4	11	13	5	May, 1873
3 Jan., 1832	.....	0	0	13	4	10	1	21	7	45	0	June, 1863
30 Jan., 1841	.....	0	0	16	7	8	5	10	11	35	11	Nov., 1865
3 Dec., 1849	.....	0	0	5	9	11	9	8	8	27	1	July, 1862
16 Oct., 1861	26 Mar., 1869	0	0	3	2	5	8	5	5	15	2	May, 1868
9 June, 1811	.....	0	0	12	7	13	4	39	7	65	6	Dec., 1850
18 June, 1812	.....	0	0	3	0	15	4	46	2	64	6	July, 1816
10 July, 1813	.....	0	0	17	2	13	4	33	0	63	6	Dec., 1848



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Henry Bruce* .....	Boston, Mass. ....	Mass ..	Mass ..	Mass ..
5 Charles H. Jackson* ..	Middletown, Conn .....	Ga .....	Ga .....	Conn ..
Jonathan W. Swift* .....	Geneva, N. Y. ....	Mass ..	N. C. ....	N. Y. ....
William B. Whiting* ..	Milwaukee, Wis. ....	N. Y. ....	N. Y. ....	Wis ..
<i>Retired in conformity with the act of February 28, 1855, and its amendments, January 16, 1857, March 10, 1858, and May 11, 1858.</i>				
<b>CAPTAINS, (3.)</b>				
George M. White* .....	Somerville, Mass. ....	Ga .....	Ga .....	Ga .....
Edward C. Bowers* .....	Watertown, Conn .....	Conn ..	Conn ..	N. Y. ....
Francis Lowry* .....	Burlington, Vt .....	Vt .....	Vt .....	Vt .....
<b>COMMANDER, (1.)</b>				
Nathaniel T. West .....	Tisbury, Mass .....	Mass ..	Mass ..	Mass ..
<b>MASTERS, (4.)</b>				
Francis Mallaby* .....	Madison, N. J .....	N. Y. ....	N. Y. ....	N. Y. ....
Charles V. Morris* .....	Sacket's Harbor .....	N. Y. ....	N. Y. ....	N. Y. ....
William N. Brady* .....	Darien, Conn .....	N. Y. ....	N. Y. ....	N. Y. ....
R. Clarendon Jones* ..	Fairfax Station, Va .....	La .....	La .....	Va .....
<b>MASTER, (1.)</b>				
Julius S. Bohrer .....	Washington, D. C .....	D. C. ....	D. C. ....	D. C. ....
<i>Retired in conformity with the act of February 28, 1855, and its amendments, January 16, 1857, March 10, 1858, and May 11, 1858.</i>				
<b>CAPTAINS, (2.)</b>				
Samuel R. Knox .....	Everett, Mass .....	Mass ..	Mass ..	Mass ..
Charles Thomas .....	Baltimore, Md .....	Md .....	Md .....	Md .....
<i>Appointed on retired list.</i>				
<b>LIEUTENANT-COMMANDER, (1.)</b>				
Wesley W. Bassett .....	Washington, D. C .....	Conn ..	N. J. ....	D. C. ....
<i>Retired after 45 years' service, or on attaining the age of 62 years, in conformity with section 1 of the act of December 21, 1861, and act of March 3, 1873.</i>				
<b>MEDICAL DIRECTORS, (12.)</b>				
<i>With the relative rank of Commodore.</i>				
Charles Chase* .....	Brooklyn, N. Y. ....	Maine ..	Maine ..	Maine ..

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
5	9 Nov., 1813	.....	0	0	15	1	8	1	39	11	63	1	Nov., 1845
	4 Mar., 1818	.....	0	0	12	7	4	2	33	0	53	9	Dec., 1852
	25 Aug., 1823	.....	0	0	8	2	0	11	44	3	53	4	June, 1840
	2 Feb., 1829	.....	0	0	12	3	20	6	15	3	47	11	Jan., 1856
	1 Nov., 1828	.....	0	0	14	10	5	11	27	5	48	2	Feb., 1852
	2 Feb., 1829	.....	0	0	10	3	13	7	24	1	47	11	Jan., 1852
	3 Aug., 1831	.....	0	0	9	9	1	5	34	3	45	5	June, 1847
	18 Feb., 1841	.....	0	0	11	1	1	4	21	10	35	10	Mar., 1855
		Date of present warrant.											
	22 Sept., 1812	3 July, 1813	4	5	4	5	14	8	44	5	64	3	Nov., 1826
	1 Jan., 1818	19 July, 1842	0	0	6	0	25	0	27	0	58	0	Nov., 1824
	7 Sept., 1836	1 July, 1843	0	1	6	4	19	2	14	2	40	3	April, 1860
	4 Mar., 1823	7 June, 1844	0	0	3	7	12	2	28	1	43	10	July, 1828
	31 Dec., 1839	1 Mar., 1854	0	0	8	7	5	6	22	11	37	0	July, 1852
		Date of present commission.											
	1 April, 1828	.....	0	0	17	3	7	11	23	7	48	9	Dec., 1861
	2 Feb., 1829	.....	0	0	10	4	6	8	30	11	47	11	Aug., 1849
	9 Mar., 1838	8 June, 1872*	0	0	10	8	4	0	3	7	3	7	.....
	10 Dec., 1814	3 Mar., 1871	0	0	19	0	25	1	18	0	62	1	May, 1860

\* Out of service from September 22, 1854, to June 8, 1872.



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Benj. F. Bache* .....	Brooklyn, N. Y .....	Va .....	Penn ..	N. Y....
Gustav R. B. Horner* ..	Philadelphia, Penn .....	Va .....	Va .....	Penn ..
Wm. S. W. Ruschenberger* .....	Philadelphia, Penn .....	N. J. ....	N. J. ....	Penn ..
5 Thomas L. Smith* .....	Brooklyn, N. Y .....	N. J. ....	N. J. ....	N. Y....
Lewis B. Hunter* .....	Philadelphia, Penn .....	N. J. ....	N. J. ....	Penn ..
George Clymer* .....	Washington, D. C .....	Penn ..	Penn ..	D. C. ..
Wm. Maxwell Wood* † ..	Owing's Mills, Md .....	Md .....	Md .....	Md .....
Jonathan M. Foltz* † ..	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..
10 James C. Palmer* † ..	Washington, D. C .....	Md .....	Md .....	D. C....
Ninian Pinkney* .....	Easton, Md .....	Md .....	Md .....	Md .....
Joseph Beale* † .....	Washington, D. C .....	Penn ..	Penn ..	Penn ..
<b>MEDICAL DIRECTORS.</b>				
(8.)				
<i>With the relative rank of Captain.</i>				
David M. Harlan* .....	Churchville, Md .....	Md .....	Md .....	Md .....
J. Dickinson Miller* ..	Philadelphia, Penn .....	N. Y....	N. J. ....	Penn ..
Charles D. Maxwell* ..	Washington, D. C .....	Del .....	Del .....	D. C....
John J. Abernethy* ..	New York City .....	Conn ..	Conn ..	N. Y....
5 George Maulsby* .....	Washington, D. C .....	Penn ..	Penn ..	Penn ..
John S. Messersmith* ..	Lancaster, Penn .....	Penn ..	Penn ..	Penn ..
James McClelland* .....	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..
Thomas M. Potter* .....	Kingston, R. I .....	R. I. ....	R. I. ....	R. I. ....
<i>Retired for incapacity for further service at sea, in conformity with the 3d section of the act of February 21, 1861.</i>				
<b>MEDICAL DIRECTOR,</b>				
(1.)				
<i>With the relative rank of Commodore.</i>				
George W. Codwise ..	Grantville, Mass .....	W. I. ..	N. Y. ..	N. Y....
<b>MEDICAL DIRECTORS.</b>				
(2.)				
<i>With the relative rank of Captain.</i>				
John H. Wright* .....	Boston, Mass .....	N. H. ..	Mass ..	Mass ..
John Thornley .....	Charlottesville, Va .....	Va .....	Va .....	Va .....
<b>PASSED ASSISTANT SURGEONS, (2.)</b>				
<i>With the relative rank of Lieutenant.</i>				
William A. Harris .....	Baltimore, Md .....	Penn ..	Penn ..	Penn ..
Frederick Horner, jr ..	Salem, Va .....	Va .....	Va .....	Va .....
<b>ASSISTANT SURGEON,</b>				
(1.)				
<i>With the relative rank of Master.</i>				
Edw'd H. Van Wyck ..	New York City .....	N. Y....	N. Y....	N. Y....

† With relative rank of Commodore, having been Chief of Bureau of Medicine, &amp;c.

	Original entry into the service.	Date of present commission.	Seaser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's	Yrs.	Mos.	Yrs	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	9 July, 1824	3 Mar., 1871	0	0	13	10	27	5	11	3	52	6	Dec., 1850
	26 May, 1826	.....do.....	0	0	16	2	17	8	16	9	50	7	May, 1863
5	10 Aug., 1826	.....do.....	0	0	13	4	21	11	15	2	50	5	July, 1861
	3 Jan., 1828	.....do.....	0	0	17	6	15	3	16	2	48	11	June, 1861
	3 Jan., 1828	.....do.....	0	0	17	11	19	2	11	10	48	11	July, 1865
	1 July, 1829	.....do.....	0	0	16	4	17	1	14	1	47	6	Aug., 1863
	16 May, 1829	.....do.....	0	0	18	4	13	6	15	9	47	7	Mar., 1864
10	4 April, 1831	.....do.....	0	0	15	11	19	4	10	6	45	9	July, 1869
	26 Mar., 1834	.....do.....	0	0	17	0	18	5	7	4	42	9	Sept., 1865
	26 Mar., 1834	.....do.....	0	0	15	7	11	9	15	5	42	9	June, 1865
	6 Sept., 1837	.....do.....	0	0	17	1	17	7	4	8	39	4	Aug., 1868
5	23 Feb., 1835	3 Mar., 1871	0	0	14	8	12	11	14	3	41	10	July, 1865
	5 Dec., 1836	.....do.....	0	0	16	6	13	2	10	5	40	1	June, 1869
	6 Sept., 1837	.....do.....	0	0	15	11	13	11	9	7	39	4	June, 1866
	9 Feb., 1837	.....do.....	0	0	15	5	14	5	11	1	39	11	Oct., 1863
	7 Mar., 1838	.....do.....	0	0	16	3	15	2	7	5	38	10	Jan., 1865
	9 Feb., 1837	.....do.....	0	0	16	3	9	3	14	5	39	11	Jan., 1864
	20 June, 1838	.....do.....	0	0	18	7	14	6	5	5	38	6	Aug., 1867
	17 Oct., 1839	.....do.....	0	0	16	4	13	5	7	5	37	2	Sept., 1865
	14 May, 1825	3 Mar., 1871	0	0	8	2	7	2	36	3	50	7	May, 1848
	9 Dec., 1839	3 Mar., 1871	0	0	11	10	4	5	20	11	37	1	April, 1858
	13 Oct., 1840	.....do.....	0	0	10	9	7	9	17	8	36	2	June, 1859
	2 Oct., 1844	2 Oct., 1844	6	0	6	0	1	10	24	4	31	2	Oct., 1855
	May, 1851	1 May, 1851	3	11	3	11	0	9	21	0	24	8	Aug., 1855
	20 June, 1838	20 June, 1838	1	2	1	2	0	0	37	4	38	6	Dec., 1839



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<i>Retired for incapacity or disability proceeding from other causes not incident to the service, in conformity with the 23d section of the act of August 3, 1861.</i>				
<b>MEDICAL INSPECTOR, (1.)</b>				
William Lowber .....	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..
<b>ASSISTANT SURGEON, (1.)</b>				
William M. Nickerson.	Brooklyn, N. Y.....	Del ...	Del ...	Del ...
<i>Retired for incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of service, in conformity with the 23d section of the act of August 3, 1861.</i>				
<b>MEDICAL DIRECTOR, (1.)</b>				
Henry O. Mayo* .....	New York .....	N. Y...	N. Y...	N. Y...
<b>SURGEONS, (3.)</b>				
<i>With the relative rank of Lieutenant-Commander.</i>				
Robert L. Weber* .....	Pottsville, Penn .....	Penn ..	Penn ..	Penn ..
Edward M. Stein* .....	New York .....	N. Y...	N. Y...	N. Y...
Edward D. Payne* .....	Towanda, Penn.....	Penn ..	Penn ..	Penn ..
<b>ASSISTANT SURGEON, (1.)</b>				
<i>With the relative rank of Master.</i>				
Almond O. Leavitt* ..	Williamsburgh, N. Y.....	N. Y...	N. H ..	N. H ..
<i>Retired under the 4th section of the act of April 21, 1864, as not recommended for promotion.</i>				
<b>ASSISTANT SURGEONS, (2.)</b>				
<i>With the relative rank of Master.</i>				
Samuel D. Flagg.....	Buffalo, N. Y.....	N. Y...	N. Y...	N. Y...
Porteous P. Bielby* ..	Little Falls, N. Y .....	N. Y...	N. Y...	Mass ..

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
		Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
8 Nov., 1847	3 Mar., 1871	0	0	12	6	7	4	9	4	29	2	May, 1872
15 May, 1864	2 Mar., 1867	3	0	3	0	3	3	3	7	9	10	Aug., 1871
24 Feb., 1846	28 Dec., 1872	0	0	15	5	8	3	7	2	30	10	Sept., 1872
20 May, 1859	25 Jan., 1863	0	5	3	3	0	6	11	10	17	7	June, 1863
30 July, 1861	.....	0	0	2	11	4	11	7	7	15	5	Aug., 1855
20 Sept., 1861	14 Nov., 1871	0	0	6	3	3	7	5	5	15	3	April, 1871
30 July, 1861	30 July 1861	0	4	0	4	0	1	15	0	15	5	Dec., 1861
30 July, 1861	30 July, 1861	2	3	2	3	0	3	12	11	15	5	Oct., 1863
31 Mar., 1868	31 Mar., 1868	2	0	2	0	1	8	5	1	8	9	Aug., 1872



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<i>Retired after 45 years' service, or on attaining the age of 62 years, in conformity with section 1 of the act of December 21, 1861, and act of March 3, 1873.</i>				
<b>PAY DIRECTORS, (2.)</b>				
<i>With the relative rank of Commodore.</i>				
Edward T. Dunn*† ...	Baltimore, Md .....	D. C....	D. C ..	Md .....
Horatio Bridge*† .....	Washington, D. C .....	Maine ..	Maine ..	D. C ..
<b>PAY DIRECTORS, (3.)</b>				
<i>With the relative rank of Captain.</i>				
Robert Pettit* .....	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..
Horace M. Heiskell* ..	Germantown, Pa .....	Penn ..	Penn ..	Penn ..
J. George Harris* .....	Nashville, Tenn .....	Conn ..	Tenn ..	Tenn ..
Calvin C. Jackson* ..	Monroe, Mich .....	N. Y. ...	Mich ..	Mich ..
<i>Retired for incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of service, in conformity with the 23d section of the act of August 3, 1861.</i>				
<b>PAY DIRECTOR, (1.)</b>				
<i>With the relative rank of Captain.</i>				
Alfred A. Belknap* ...	Madison, Wis .....	N. Y. ...	N. Y. ...	Wis ...
<b>PAYMASTERS, (2.)</b>				
<i>With the relative rank of Lieutenant-Commander.</i>				
George A. Sawyer* ...	Elizabeth, N. J .....	Vt .....	Vt .....	N. J ...
Alex. McC. Bishop* ..	New Brunswick, N. J .....	N. J ...	N. J ...	N. J ...
<b>PASSED ASSISTANT PAYMASTER, (1.)</b>				
<i>With the relative rank of Lieutenant.</i>				
George W. Long* .....	Leave, Europe .....	Ill .....	Mo .....	Mo .....
† With relative rank of Commodore, having been Chief of Bureau of Provisions, &c.				

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
		Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
21 Feb., 1831	3 Mar., 1871	0	6	20	8	15	3	9	11	45	10	Aug., 1873
16 Feb., 1838	.....do.....	0	0	10	4	21	4	7	2	38	10	Mar., 1854
6 April, 1837	3 Mar., 1871	0	0	13	0	14	8	11	8	39	4	Nov., 1862
13 Sept., 1841	.....do.....	0	0	12	6	15	6	7	4	35	4	July, 1865
19 Aug., 1845	.....do.....	0	0	11	0	10	11	9	5	31	4	July, 1865
17 July, 1857	24 Oct., 1871	0	0	6	2	10	0	3	3	19	5	Feb., 1865
11 Mar., 1851	3 Mar., 1871	0	0	5	2	3	11	16	9	25	10	Oct., 1858
24 Aug., 1861	17 Sept., 1863	1	10	3	11	1	1	10	4	15	4	Aug., 1866
19 Mar., 1862	22 Nov. 1865	0	7	3	7	1	4	9	10	14	9	April, 1868
22 Oct., 1868	10 Mar., 1870	2	7	3	4	0	3	4	7	8	2	June, 1875



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<p>ASSISTANT PAYMASTER, (1.)</p> <p><i>With the relative rank of Master.</i></p> <p>Nicholas H. Stavey* ..</p>	Brooklyn, N. Y .....	N. Y ..	N. Y ..	N. Y ..
<p><i>Retired from incompetency or disability proceeding from other causes not incident to the service, in conformity with the 23d section of the act of August 3, 1861.</i></p>				
<p>PAYMASTER, (1.)</p> <p><i>With the relative rank of Lieutenant-Commander.</i></p>				
<p>Rob't Burton Rodney*</p> <p><i>Retired under the 4th section of the act of April 21, 1864, as not recommended for promotion.</i></p>	Angola, Del .....	Del ...	Penn ..	Del ...
<p>PASSED ASSISTANT PAYMASTER, (1.)</p> <p><i>With the relative rank of Lieutenant.</i></p>				
<p>Francis J. Painter* ...</p> <p><i>Retired under the 1st section of the act of April 21, 1864, as not recommended for promotion.</i></p>	Philadelphia, Penn.....	Penn ..	Penn ..	Penn ..
<p>ASSISTANT PAYMASTER, (1.)</p>				
<p><i>With the relative rank of Master.</i></p>				
<p>Charles E. Boggs ....</p> <p><i>Retired for incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of service, in conformity with the 23d section of the act of August 3, 1861.</i></p>	New Brunswick, N. J .....	N. J ...	N. J ...	N. J ..
<p>CHIEF ENGINEERS, (4.)</p>				
<p><i>With the relative rank of Lieutenant-Commander.</i></p> <p>Wm. H. Rutherford* ..</p>	Philadelphia, Penn .....	Penn ..	Va .....	Penn ..

RETIRED AND RESERVED LIST.

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
		Y's.	M's	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
4 Dec., 1869	4 Dec., 1869	3	4	3	4	2	1	1	8	7	1	Mar., 1876
25 Oct., 1862	30 June, 1869	0	8	4	9	1	2	8	3	14	2	May, 1871
17 Feb., 1863	23 July, 1866	1	5	4	7	0	3	9	0	13	0	Aug., 1868
19 Dec., 1862	21 Feb., 1867	0	1	3	4	0	2	10	6	14	0	April, 1866
22 Sept., 1849	1 Dec., 1861	6	4	13	10	3	9	9	8	27	3	Feb., 1869



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Henry Mason* .....	Plymouth, Conn .....	Maine ..	Conn ..	Conn ..
George J. Barry* .....	Philadelphia, Penn .....	Maine ..	Maine ..	Maine ..
John Johnson* .....	Philadelphia, Penn .....	Del ...	Del ...	Penn ..
<b>PASSED ASSISTANT ENGINEERS, (13.)</b>				
<i>With the relative rank of Lieutenant.</i>				
Wilson K. Purse* .....	Philadelphia, Penn .....	Penn ...	Va ....	Penn ...
Robert H. Gunnell* ..	Washington, D. C .....	D. C ...	D. C ...	D. C ...
Alex. V. Fraser* .....	Brooklyn, N. Y .....	N. Y ...	N. Y ...	N. Y ...
Caleb E. Lee* .....	Evansville, Wis .....	Penn ...	N. Y ...	N. Y ...
5 David Hardie* .....	Philadelphia, Penn .....	Md ....	Penn ..	Penn ..
Nathan B. Clark* .....	Philadelphia, Penn .....	Penn ...	Penn ...	Penn ...
John D. Toppin* .....	Roseville, N. J .....	.....	.....	.....
Rezeau B. Plotts* .....	Worthington, Minn .....	N. J ...	Penn ...	Penn ...
Henry C. Beckwith* ..	Amenia, N. Y .....	Conn ...	Conn ...	Conn ...
10 Joseph B. Upham* ...	Portsmouth, N. H .....	N. H ...	N. H ...	N. H ...
Henry C. Blye* .....	New York, N. Y .....	Penn ...	Penn ...	Penn ...
Carlton A. Uber* .....	Beverly, N. J .....	Md ....	Md ....	Penn ...
John T. Smith* .....	Culpeper, Va .....	Penn ...	D. C ...	D. C ...
<b>ASSISTANT ENGINEERS, (16.)</b>				
<i>With the relative rank of Master.</i>				
Henry D. Sellman* ...	Baltimore, Md .....	Md ....	Md ....	Md ....
F. C. Coggin* .....	Burlington, Vt .....	.....	.....	.....
Francis C. Goodwin* ..	Astoria, N. Y .....	N. Y ...	N. Y ...	N. Y ...
Joseph S. Green* .....	Brooklyn, N. Y .....	N. Y ...	N. Y ...	N. Y ...
5 Alexander H. Price ...	Baltimore, Md .....	Md ....	Md ....	Md ....
John W. Saville* .....	Baltimore, Md .....	Md ....	Md ....	Md ....
Daniel A. Sawyer* ..	Carlisle, Penn .....	Penn ...	Penn ...	Penn ...
George W. Beard* .....	Baltimore, Md .....	Md ....	Md ....	Md ....
James W. Patterson* ..	Philadelphia, Penn .....	Penn ...	Penn ...	Penn ...
10 John J. Ryan* .....	Philadelphia, Penn .....	Penn ...	Penn ...	Penn ...
Julius A. Kaiser* .....	Philadelphia, Penn .....	D. C ...	D. C ...	D. C ...
Edward Stiles* .....	Philadelphia, Penn .....	Penn ...	Penn ...	Penn ...
J. G. Littig* .....	Baltimore, Md .....	Md ....	Md ....	Md ....
William G. McEwan* ..	Philadelphia, Penn .....	Ireland	Penn ...	Penn ...
15 George C. Drinen* .....	Brooklyn, N. Y .....	Mass ...	N. Y ...	N. Y ...
M. H. Plunkett* .....	Baltimore, Md .....	Ireland	Md ....	Md ....
<i>Retired for incompetency or disability, proceeding from other causes not incident to the service, in conformity with the 23d section of the act of August 3, 1861.</i>				
<b>CHIEF ENGINEER, (1.)</b>				
<i>With the relative rank of Lieutenant-Commander.</i>				
William H. Hunt .....	Washington, D. C .....	N. Y ...	N. Y ...	N. Y ...
<b>ASSISTANT ENGINEERS, (4.)</b>				
<i>With the relative rank of Master.</i>				
Nelson Ross .....	Washington, D. C .....	N. Y ...	N. Y ...	N. Y ...

RETIRED AND RESERVED LIST.

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	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	31 May, 1861	21 May, 1863	2	1	4	3	2	2	9	2	15	7	Dec., 1867
	26 June, 1856	10 Nov., 1863	3	0	8	6	5	0	7	0	20	6	Feb., 1872
	20 May, 1857	10 Nov., 1863	5	10	11	11	2	7	5	1	19	7	Sept., 1871
	12 Aug., 1858	25 July, 1866	1	10	6	3	6	7	5	7	18	5	June, 872
	17 Feb., 1860	.....do.....	3	2	8	6	1	6	6	10	16	10	Nov., 1870
	21 Sept., 1861	.....do.....	3	0	6	1	3	10	5	4	15	3	June, 1871
	14 April, 1861	.....do.....	3	4	8	3	2	8	4	10	15	9	Mar., 1876
5	11 Mar., 1860	.....do.....	0	5	4	6	2	11	9	3	16	8	July, 1865
	13 May, 1861	25 July, 1866	0	5	5	8	0	0	8	0	15	8	June, 1867
	1 July, 1861	.....do.....	0	0	3	10	1	0	10	6	15	6	Aug., 1865
	1 July, 1861	.....do.....	0	0	3	9	4	5	7	4	15	6	April, 1865
	27 June, 1862	1 Jan., 1868	3	5	7	10	1	9	4	4	14	6	Nov., 1871
10	17 Nov., 1872	.....do.....	3	0	7	5	3	7	3	1	14	1	May, 1874
	17 Nov., 1862	.....do.....	1	9	6	2	1	5	6	6	14	1	Mar., 1871
	17 Mar., 1863	28 May, 1872	0	0	1	7	6	11	5	3	13	9	July, 1865
	12 Feb., 1863	24 Feb., 1875	0	0	9	0	0	1	4	9	13	10	Jan., 1873
	19 July, 1861	25 July, 1866	3	1	7	5	0	9	7	3	15	5	Aug., 1871
	21 Sept., 1861	.....do.....	0	0	3	1	1	1	11	1	15	3	Nov., 1865
	12 July, 1861	.....do.....	0	0	3	5	1	4	10	9	15	6	April, 1865
	28 Feb., 1862	.....do.....	0	1	3	8	0	3	10	11	14	10	Aug., 1866
5	8 Oct., 1861	.....do.....	1	9	5	8	2	0	7	7	15	3	April, 1872
	28 Oct., 1862	.....do.....	3	0	6	0	0	3	7	11	14	2	July, 1869
	6 Oct., 1862	.....do.....	0	0	2	6	0	0	11	9	14	3	May, 1865
	25 Mar., 1862	.....do.....	0	0	1	7	0	2	13	0	14	9	Nov., 1863
	21 April, 1863	25 July, 1866	2	9	5	7	0	10	7	3	13	8	April, 1869
10	20 May, 1863	.....do.....	4	7	7	7	1	11	4	1	13	7	June, 1874
	8 Sept., 1863	.....do.....	3	0	5	11	2	6	4	11	13	4	Mar., 1870
	8 Sept., 1863	.....do.....	0	0	2	4	3	9	7	3	13	4	Feb., 1866
	3 Aug., 1863	.....do.....	4	6	6	5	2	3	4	9	13	5	Feb., 1874
	8 Mar., 1865	1 Jan., 1868	0	0	0	0	10	2	1	8	11	10	.....
15	1 Mar., 1871	1 Mar., 1871	0	7	0	7	0	0	5	3	5	10	Jan., 1872
	22 June, 1874	22 June, 1874	0	0	0	0	0	0	2	6	2	6	.....
	12 Jan., 1854	19 Feb., 1863	4	7	10	9	2	8	9	7	23	0	Sept., 1869
	8 July, 1872	25 July, 1866	2	2	5	3	1	2	8	1	14	6	July, 1869



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
James A. Deaver .....	Baltimore, Md .....	Md....	Md....	Md....
Howard D. Potts .....	Pottsville, Penn .....	Penn..	Penn..	Penn..
Jabez Burchard .....	Media, Penn .....	Penn..	Penn..	Penn..
5 Henry E. Rhoades....	Middlebury, Conn .....	N. Y...	N. Y...	N. Y...
<b>CHAPLAIN, (1.)</b>				
<i>With the relative rank of Captain.</i>				
Photius Fisk* .....	Boston, Mass .....	Greece.	N. Y..	Mass ..
<b>PASSED ASSISTANT ENGINEER, (1.)</b>				
<i>With the relative rank of Lieutenant.</i>				
Benjamin Kavanaugh.	Sick, Washington, D. C .....	D. C ..	D. C ..	D. C ..
<i>Retired under the act of April 21, 1864, as not recommended for promotion.</i>				
<b>PASSED ASSISTANT ENGINEERS, (2.)</b>				
<i>With the relative rank of Lieutenant.</i>				
Benj. C. Bampton ....	Brooklyn, N. Y.....	N. Y....	N. Y....	N. Y....
Jefferson Young.....	Brooklyn, N. Y.....	N. Y....	N. Y....	N. Y....
<i>Retired after 45 years of service, or on attaining the age of 62 years, in conformity with the 1st section of the act of December 21, 1861, and act of March 3, 1873.</i>				
<b>CHAPLAINS, (6.)</b>				
<i>With the relative rank of Captain.</i>				
Chester Newell* .....	Elizabeth, N. J .....	Mass ..	S. C ....	S. C ....
Joseph Stockbridge*..	New York .....	Maine	Maine ..	N. J....
John Blake* .....	New York .....	N. Y....	Maine ..	N. Y....
Mason Noble* .....	Washington, D. C .....	Mass ..	D. C ..	D. C ..
5 John Lee Watson*...	Orange, N. J .....	Mass ..	N. J....	Mass ..
<i>With the relative rank of Commander.</i>				
George W. Dorrance*..	Brooklyn, N. Y.....	N. Y....	D. C ..	N. Y....
<b>PROFESSORS OF MATHEMATICS, (4.)</b>				
Mark H. Beecher* .....	Albion, N. Y .....	Conn ..	N. Y....	N. Y....
Henry A. Lockwood*..	Georgetown, D. C .....	Del ...	Del ...	Md....
Edward A. Roget* ...	Annapolis, Md .....	France	R. I ...	Md....
Edward A. Seager* ...	Baltimore, Md .....	Engl'd	R. I ...	Mass ..
<b>NAVAL CONSTRUCTORS, (4.)</b>				
John Lenthall*†.....	Washington, D. C .....	D. C ..	.....	D. C ..
Samuel M. Pook*†....	Portsmouth, N. H.....	Mass ..	.....	N. H ..
Benjamin F. Delano*†.	New York .....	Mass ..	.....	N. H ..
Wm. L. Hanscom*†...	Philadelphia, Penn .....	Maine ..	.....	Maine ..

† Chief Constructor with relative rank of Commodore, having been Chief of Bureau.

‡ With relative rank of Captain.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	19 Feb., 1863	25 July, 1866	4	3	5	8	2	10	5	4	13	10	June, 1872
	16 Nov., 1861	.....do.....	5	2	9	1	0	3	5	9	15	1	Aug., 1872
	14 Mar., 1865	1 Sept., 1870	0	7	3	1	1	3	4	10	9	2	July, 1872
5	25 Feb., 1871	25 Feb., 1871	1	1	1	2	0	1	4	7	5	10	Nov., 1873
	14 Mar., 1842	14 Mar., 1842	5	2	5	2	5	9	23	11	34	10	Jan., 1859
	3 May, 1859	.....	0	0	2	7	0	0	14	1	17	8	Nov., 1862
	20 Nov., 1857	25 July, 1866	3	2	10	8	2	7	6	4	19	7	Oct., 1872
	21 Sept., 1861	.....do.....	3	1	7	1	0	8	7	6	15	3	Aug., 1869
	8 Sept., 1841	8 Sept., 1841	7	4	7	4	6	6	21	6	35	4	June, 1865
	8 Sept., 1841	.....do.....	7	2	7	2	10	2	18	0	35	4	May, 1863
	27 Feb., 1847	27 Feb., 1847	9	9	9	9	7	10	12	3	29	10	Oct., 1871
	30 Mar., 1853	30 Mar., 1853	2	7	2	7	14	4	6	10	23	9	Jan., 1858
5	8 Aug., 1855	8 Aug., 1855	1	7	1	7	13	5	6	5	21	5	Dec., 1859
	2 Jan., 1860	2 Jan., 1860	8	6	8	6	3	7	4	11	17	0	July, 1873
	14 June, 1841	14 Aug., 1848	0	0	5	3	19	2	11	1	35	6	Mar., 1847
	4 Nov., 1841	14 Aug., 1848	0	0	2	11	27	0	5	3	35	2	Oct., 1844
	21 May, 1864	21 May, 1864	0	0	0	0	8	1	4	6	12	7	.....
	.....do.....	.....do.....	0	0	0	0	3	1	9	6	12	7	.....
	1 May, 1835	25 July, 1866	.....	.....	.....	.....	.....	.....	.....	.....	40	8	.....
	1 Jan., 1841	.....do.....	.....	.....	.....	.....	.....	.....	.....	.....	35	0	.....
	14 Aug., 1846	.....do.....	.....	.....	.....	.....	.....	.....	.....	.....	30	5	.....
	15 Oct., 1853	.....	.....	.....	.....	.....	.....	.....	.....	.....	23	2	.....



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>BOATSWAINS, (5.)</b>				
Thomas G. Bell* .....	Brooklyn, N. Y .....	N. C ..	Va .....	Va .....
James Walker* .....	Boston, Mass .....	Mass ..	Md .....	Md .....
Leonard K. Ellis* .....	Washington, D. C .....	D. C ..	D. C ..	D. C ..
Edward Cavendy* .....	Norfolk, Va .....	Holland	N. Y ..	Va .....
5 William Henton* .....	Erie, Penn .....	Wales ..	Penn ..	Penn ..
<b>GUNNERS, (3.)</b>				
Thomas Robinson* .....	Baltimore, Md .....	Scot'l'd.	D. C ..	Va .....
A. A. Peterson* .....	Medford, Mass .....	Belg'm.	N. H ..	N. H ..
Elijah Haskell* .....	Salem, Mass .....	Mass ..	Mass ..	Mass ..
<b>CARPENTERS, (10.)</b>				
Henry P. Leslie* .....	Elkton, Md .....	S. C .....	Va .....	Penn ..
Joseph Cox* .....	Kittery, Me .....	Maine ..	N. Y ..	N. Y ..
Christopher Jordan* ..	Charlestown, Mass .....	Mass ..	Mass ..	Mass ..
Jonas Dibble* .....	Philadelphia, Penn .....	Conn ..	N. Y ..	Penn ..
5 Amos Chick* .....	Portland, Me .....	N. H ..	N. H ..	Maine ..
William D. Jenkins* ..	Flatbush, N. Y .....	Maine ..	Mass ..	Mass ..
E. W. Barnicoat* .....	Charlestown, Mass .....	Mass ..	Mass ..	Mass ..
Charles Boardman* ..	Charlestown, Mass .....	Mass ..	Mass ..	Mass ..
Nicholas Mager* .....	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..
10 Daniel Jones* .....	Kittery, Me .....	Maine ..	Maine ..	Maine ..
<b>SAILMAKERS, (10.)</b>				
James R. Childs* .....	Brooklyn, N. Y .....	Md .....	Md .....	N. Y ..
R. Van Voorhees* .....	Washington, D. C .....	N. Y ..	N. Y ..	N. Y ..
George Thomas* .....	West Nottingham, Md .....	Md .....	Md .....	Md .....
John Joins* .....	Baltimore, Md .....	Md .....	Md .....	Md .....
5 George T. Lozier* .....	Hudson, Mass .....	N. Y ..	N. Y ..	N. Y ..
Jacob Stephens* .....	Philadelphia, Penn .....	Penn ..	N. Y ..	N. Y ..
David Bruce* .....	N. Somerville, Mass .....	Mass ..	Mass ..	Mass ..
John J. Stanford .....	Norfolk, Va .....	Va .....	Va .....	Va .....
Theodore C. Herbert* ..	Beverly, N. J .....	N. Y ..	N. Y ..	N. Y ..
10 Benj. B. Blydenburg* ..	New London, Conn .....	Conn ..	Conn ..	Conn ..
<i>Retired for incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of the service, in conformity with the 23d section of the act of August 3, 1861.</i>				
<b>BOATSWAIN, (2.)</b>				
Thomas Smith* .....	Boston, Mass .....	Maine ..	Mass ..	Mass ..
Jasper Coghlan* .....	Brooklyn, N. Y .....	Ireland.	N. Y ..	N. Y ..
<b>GUNNERS, (2.)</b>				
Burgess P. Allen* .....	Chelsea, Mass .....	N. C ..	N. C ..	Mass ..
Thomas Stewart* .....	Washington, D. C .....	N. Y ..	D. C ..	D. C ..

	Original entry into the service.	Date of present warrant.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
5	18 June, 1838	18 June, 1838	13	4	17	7	7	7	38	6	June, 1864
	11 Feb., 1851	11 Feb., 1851	12	2	8	2	5	6	25	10	Feb., 1869
	8 June, 1866	8 June, 1866	2	2	0	6	6	11	9	7	Sept., 1869
	† 23 Sept., 1861	22 May, 1869	3	8	3	9	4	2	11	7	June, 1865
	10 July, 1875	10 July, 1875	1	2	0	0	0	4	1	6	Oct., 1876
	18 Nov., 1835	18 Nov., 1835	11	6	22	2	7	5	41	1	July, 1861
	25 Oct., 1836	25 Oct., 1836	5	6	7	1	27	7	40	2	Jan., 1844
	13 Sept., 1845	13 Sept., 1845	10	1	5	4	15	10	31	3	Oct., 1863
5	15 Oct., 1833	15 Oct., 1833	8	8	27	11	6	7	43	2	June, 1861
	29 May, 1834	29 May, 1834	12	5	11	1	19	1	42	7	June, 1865
	24 April, 1838	24 April, 1838	11	11	13	1	13	8	38	8	Jan., 1862
	16 June, 1838	16 June, 1838	10	11	19	8	7	11	38	6	Sept., 1870
	14 July, 1838	14 July, 1838	15	5	5	10	17	2	38	5	Sept., 1864
	24 Mar., 1840	24 Mar., 1840	16	4	11	3	9	2	36	9	Dec., 1868
	17 Dec., 1841	17 Dec., 1841	8	6	6	6	20	0	35	0	Sept., 1863
	23 Aug., 1833	7 Jan., 1842	13	9	11	4	9	10	34	11	Aug., 1863
	9 July, 1847	9 July, 1847	14	2	9	5	5	10	29	5	June, 1873
	10	9 Dec., 1847	9 Dec., 1847	11	6	6	9	10	9	29	0
5	8 June, 1822	8 June, 1822	14	0	15	11	24	7	54	6	Dec., 1862
	8 Feb., 1834	8 Feb., 1834	10	11	15	11	16	0	42	10	Sept., 1863
	19 Dec., 1834	19 Dec., 1834	18	6	6	8	16	10	42	0	July, 1872
	26 Sept., 1837	26 Sept., 1837	18	10	1	9	18	8	39	3	May, 1864
	30 Oct., 1840	30 Oct., 1840	17	0	8	6	10	8	36	2	Aug., 1872
	30 Sept., 1844	30 Sept., 1844	14	11	7	10	9	6	32	3	Aug., 1868
	25 Oct., 1844	25 Oct., 1844	16	3	11	1	4	10	32	2	June, 1871
	4 Nov., 1848	4 Nov., 1848	11	3	4	7	12	4	28	2	Mar., 1872
	15 June, 1842	21 Nov., 1850	10	1	7	11	8	1	26	1	Sept., 1873
	10	4 Nov., 1858	4 Nov., 1858	6	8	2	2	9	4	18	2
	24 Sept., 1855	24 Sept., 1855	10	9	4	6	6	0	20	3	Aug., 1872
	26 Oct., 1855	26 Oct., 1855	10	6	6	11	3	9	21	2	June, 1873
	21 Nov., 1851	21 Nov., 1851	10	4	7	2	7	7	25	1	Nov., 1867
	1 July, 1861	1 July, 1861	4	9	8	9	2	0	15	6	July, 1872

Date of entering volunteer service.



Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
CARPENTERS, (2.)				
Joseph G. Thomas* ..	Newport, R. I .....	Va .....	N. Y...	N. Y...
John W. Stimson* .....	Portsmouth, N. H .....	Maine ..	Maine ..	Maine ..
SAILMAKER, (1.)				
William Rogers* .....	Brooklyn, N. Y.....	N. Y ..	N. Y ..	N. Y ..
<i>Retired from incompetency or disability proceeding from other causes not incident to the service.</i>				
BOATSWAIN, (1.)				
Henry E. Barnes .....	Salem, Mass .....	Maine ..	Maine ..	Mass ..
SAILMAKER, (1.)				
William N. Maull .....	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..

NOTE.—Those officers to whose name a \* is affixed are entitled

Original entry into the service.	Date of present warrant.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
		Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
16 Mar., 1847 15 April, 1852	16 Mar., 1847 15 April, 1852	21 9	7 2	6 0	1 0	2 15	1 6	29 24	9 8	Nov., 1876 Sept., 1864
17 Oct., 1857	17 Oct., 1857	11	1	2	10	5	3	19	2	Sept., 1874
4 Mar., 1863	4 Mar., 1863	6	11	1	5	4	0	13	10	Sept., 1868
18 Jan., 1849	18 Jan., 1849	12	10	3	5	11	8	27	11	July, 1868

to the advanced pay under the act approved March 3, 1873.





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MARINE CORPS.

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**PAY TABLE OF OFFICERS OF THE UNITED STATES MARINE  
CORPS.**

Grades.	Pay per annum.
COLONEL COMMANDANT .....	\$5,500
COLONEL .....	3,500
LIEUTENANT-COLONEL .....	3,000
MAJOR, (Staff and Line) .....	2,500
CAPTAIN AND ASSISTANT QUARTERMASTER .....	2,000
CAPTAIN .....	1,800
FIRST LIEUTENANT AND AID-DE-CAMP .....	1,750
FIRST LIEUTENANT .....	1,500
SECOND LIEUTENANT .....	1,400

NOTE.—All officers below the rank of Brigadier-General are entitled to ten per centum in addition to their current yearly pay as given above, for each and every period of five years' service, provided the total amount of such increase shall not exceed forty per centum of their current yearly pay; and provided further, that the pay of a Colonel shall not exceed \$4,500 per annum, and that of a Lieutenant-Colonel \$4,000 per annum. Officers on the retired list are entitled to seventy-five per centum of pay (salary and increase) of their rank, but no increase accrues for time subsequent to date of retirement.

PAY TABLE OF NON-COMMISSIONED OFFICERS, MUSICIANS,  
AND PRIVATES OF THE UNITED STATES MARINE CORPS.

Grades.	First period of 5 years' service.	Second pe- riod of 5 years.	Third pe- riod of 5 years.	Fourth pe- riod of 5 years.	Fifth pe- riod of 5 years.
	<i>Per month.</i>	<i>Per month.</i>	<i>Per month.</i>	<i>Per month.</i>	<i>Per month.</i>
Sergeant-major .....	\$23	\$27	\$28	\$29	\$30
Quartermaster-sergeant .....	23	27	28	29	30
Drum-major .....	22	26	27	28	29
First sergeant .....	22	26	27	28	29
Sergeant .....	17	21	22	23	24
Corporal .....	15	19	20	21	22
Drummers and fifers .....	13	17	18	19	20
Privates .....	13	17	18	19	20
Leader of the band .....	79	81	82	83	84
Musician, first class .....	38	40	41	42	43
Musician, second class .....	24	26	27	28	29
Musician, third class .....	21	23	24	25	26

All enlisted men, except musicians of the band, serving on a first period of five years' service, are entitled to one dollar per month for the third year, two dollars per month for the fourth year, and three dollars per month for the fifth year's service, in addition to the sums given in the first column above, which additional amounts are retained until expiration of service and paid only upon final settlement and *honorable* discharge.

One dollar per month is retained from all enlisted men (except the Marine Band) serving under a re-enlistment. This retained pay is not included in the above table, and is to be credited and paid only upon final settlement and *honorable* discharge from service.



# MARINE CORPS.

Name and rank.	Present duty or station.	State where born.	State from which appointed.	State of which a resident.	Original entry into the service.
<i>Colonel and Commandant.</i>					
Charles G. McCawley ....	Headquarters, Washington, D. C.	Penn....	La .....	Penn....	3 Mar., 1847
<i>General Staff. (5.)</i>					
William B. Slack, Major and Quartermaster.	Headquarters, Washington, D. C.	N. J ....	N. J .....	D. C ....	28 Jan., 1839
Augustus S. Nicholson, Major, Adjutant, and Inspector.	Headquarters, Washington, D. C.	N. Y ....	N. Y .....	D. C ....	16 Mar., 1847
John C. Cash, Major and Paymaster.	Headquarters, Washington, D. C.	Penn....	Penn....	D. C ....	14 Mar., 1845
William A. T. Maddox, Captain and Assistant Quartermaster.	A. Q. M.'s office, Phila., Pa.	Md.....	Md.....	Md.....	14 Oct., 1837
5 Horatio B. Lowry, Captain and Assistant Quartermaster.	A. Q. M.'s office, New York.	Vt .....	S. C.....	S. C.....	25 Nov., 1861
<i>Colonel. (1.)</i>					
Matthew R. Kintzing .....	Recruiting service, Phila., Pa.	Penn....	Penn....	Penn....	8 Sept., 1841
<i>Lieutenant-Colonels. (2.)</i>					
James H. Jones .....	Marine Barracks, Boston, Mass.	Del .....	Del .....	Del .....	3 Mar., 1847
Thomas Y. Field .....	Marine Barracks, Portsmouth, N. H.	Penn....	Penn....	Penn....	3 Mar., 1847
<i>Majors. (4.)</i>					
John L. Broome .....	Marine Barracks, Brooklyn, N. Y.	N. Y ....	N. Y .....	N. Y ....	12 Jan., 1848
Clement D. Hebb .....	Marine Barracks, Mare Isl'd, Cal.	Va .....	Cal .....	Cal .....	14 Mar., 1856
Philip R. Fendall .....	On sick leave.....	D. C ....	Cal .....	D. C ....	17 Oct., 1857
Charles Heywood .....	Marine Barracks, Washington, D. C.	Maine...	N. Y .....	D. C ....	5 Apr., 1858
<i>Captains. (20.)</i>					
Lucien L. Dawson.....	Steamer Minnesota .....	Ky.....	Texas....	Texas...	13 Jan., 1859
George Butler.....	Steamer Franklin .....	D. C ....	Ark.....	Ark.....	11 Feb., 1859
George W. Collier .....	Marine Barracks, Norfolk, Va.	Penn....	Penn....	Penn....	5 Sept., 1860
George P. Houston .....	Marine Barracks, Navy-yard, D. C.	Penn....	Penn....	Penn....	23 Oct., 1860
5 James Forley .....	Ship St. Louis .....	Penn....	Penn....	Penn....	1 Mar., 1861
McLane Tilton.....	Marine Barracks, Annapolis, Md.	Md.....	Md.....	Md.....	2 Mar., 1861
John H. Higbee .....	Marine Barracks, Portsmouth, N. H.	N. Y ....	N. Y .....	N. Y ....	9 Mar., 1861
Frank Munroe .....	Awaiting result of trial ....	D. C ....	D. C .....	D. C ....	5 June, 1861
Robert W. Huntington(a).	Fleet Marine Officer, North Pacific Station.	Conn....	Conn....	Conn....	5 June, 1861
10 Henry A. Bartlett .....	Headquarters, Washington, D. C.	R. I ....	R. I .....	R. I .....	25 Nov., 1861
Frederick H. Corrie.....	On leave of absence .....	N. Y ....	Ky.....	Ky.....	25 Nov., 1861
Percival C. Pope .....	Marine Barracks, Boston, Mass.	Mass....	N. H .....	N. H .....	25 Nov., 1861

(a) One month and sixteen days in United States volunteer Army.

# MARINE CORPS.

Lineal rank.	Brevet rank.	Sea service under present commission.		Total sea service.		Shore or other duty.		How long unemployed.		How long in the service.		Expiration of last cruise.
		Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
1 Nov., 1876	<i>1st Lt. by bvt.</i> 13 Sept., 1847 <i>Major by bvt.</i> 8 Sept. 1863	0	0	8	8	20	2	1	0	29	10	Dec., 1863
.....	<i>Capt. by bvt.</i> 10 Mar., 1847 <i>1st Lt. by bvt.</i> 13 Sept., 1847	0	0	11	2	23	5	3	4	37	11	Feb., 1860
.....	.....	0	0	6	3	23	0	0	6	29	9	Nov., 1859
.....	.....	0	0	8	5	21	0	2	5	31	10	July, 1861
.....	<i>Capt. by bvt.</i> 3 Jan., 1847	0	0	6	8	30	0	2	7	39	3	May, 1859
5 .....	<i>Capt. by bvt.</i> 8 Sept., 1863	0	0	4	1	9	7	0	5	15	1	Aug., 1870
5 Dec., 1867	.....	0	6	9	8	23	11	0	9	35	4	March, 1862
10 June, 1864	.....	0	0	8	11	18	2	2	9	29	8	June, 1863
1 Nov., 1876	<i>1st Lt. by bvt.</i> 13 Sept., 1847 <i>Major by bvt.</i> 24 Apr., 1864 <i>Lt. Col. by bvt.</i> 14 Mar., 1863	0	0	8	3	19	6	2	1	29	10	June, 1862
8 Dec., 1864	.....	0	0	8	3	19	0	1	9	29	0	Aug., 1863
12 Jan., 1876	.....	0	0	7	6	13	0	0	7	20	10	June, 1874
22 Jan., 1876	<i>Major by bvt.</i> 17 June, 1870 <i>Major by bvt.</i> 8 Mar., 1862 <i>Lt. Col. by bvt.</i> 5 Aug., 1864	0	0	6	11	12	0	0	3	19	2	Jan., 1876
1 Nov., 1876	.....	0	0	8	7	10	0	0	2	18	9	July, 1876
23 Nov., 1861	<i>Major by bvt.</i> 14 Jan., 1865 <i>Major by bvt.</i> 14 Jan., 1865	5	9	8	4	9	1	0	7	17	0	Nov., 1871
4 Nov., 1862	.....	4	0	6	1	11	5	0	5	16	11	Sept., 1872
20 Nov., 1862	.....	5	9	7	1	9	0	0	3	16	4	March, 1875
6 Feb., 1864	<i>Major by bvt.</i> 5 Aug., 1864 <i>Capt. by bvt.</i> 24 Apr., 1862 <i>Major by bvt.</i> 15 Apr., 1869 <i>Lt. Col. by bvt.</i> 15 Mar., 1870	4	10	6	5	9	4	0	5	16	2	Aug., 1873
5 23 Apr., 1864	.....	5	0	7	0	8	5	0	5	15	10	April, 1876
10 June, 1864	.....	3	9	5	9	10	0	0	1	15	10	March, 1873
10 June, 1864	<i>Capt. by bvt.</i> 25 May, 1863	4	7	5	9	9	10	0	3	15	10	July, 1873
10 June, 1864	.....	6	0	7	4	5	9	2	6	15	7	July, 1875
21 June, 1864	.....	5	1	7	11	7	3	0	5	15	7	Aug., 1872
10 29 Nov., 1867	.....	5	2	10	1	4	11	0	1	15	1	Nov., 1875
12 Feb., 1870	<i>Capt. by bvt.</i> 14 Jan., 1865 <i>Capt. by bvt.</i> 8 Sept., 1863	3	11	5	6	8	6	0	7	15	1	Jan., 1875
16 Apr., 1870	.....	3	0	6	1	7	11	0	1	15	1	Oct., 1873



Name and rank.	Present duty or station.	State where born.	State from which appointed.	State of which a resident.	Original entry into the service.
William R. Brown .....	Under suspension .....	Penn....	Penn....	Penn....	25 Nov., 1861
Richard S. Collum .....	Fleet Marine Officer, Asiatic Station.	Ind....	Ind....	Ind....	25 Nov., 1861
15 Norval L. Nokes.....	Marine Barracks, Washington, D. C.	D. C....	D. C....	D. C....	25 Nov., 1861
William B. Remey.....	Fleet Marine Officer, South Atlantic Station.	Iowa....	Iowa....	Iowa....	25 Nov., 1861
Henry J. Bishop.....	Fleet Marine Officer, North Atlantic Station.	Conn....	Conn....	Conn....	25 Nov., 1861
Robert L. Meade .....	Marine Barracks, Brooklyn, N. Y.	D. C....	Tenn....	N. Y....	14 June, 1862
William Wallace .....	Steamer Omaha .....	Md.....	Md.....	Md.....	14 June, 1862
20 Charles F. Williams (a) ..	Marine Barracks, Navy-yard, D. C.	Conn....	D. C....	N. Y....	14 June, 1862
<i>First Lieutenants. (30.)</i>					
Edward P. Meeker .....	Marine Barracks, Brooklyn, N. Y.	N. J....	N. J....	N. J....	14 June, 1862
Louis E. Fagan (b).....	Steamer Vandalia.....	Penn....	Penn....	Penn....	14 June, 1862
Charles L. Sherman (c) ...	Ship St. Louis.....	Mich....	Mich....	Mich....	12 July, 1862
Henry Clay Cochrane (d)..	Steamer Plymouth.....	Penn....	Penn....	Penn....	7 Sept., 1861
5 George B. Haycock.....	Marine Barracks, Portsmouth, N. H.	Maine...	Cal.....	Cal.....	10 Mar., 1863
William S. Muse (e).....	Marine Barracks, Annapolis, Md.	Md.....	Md.....	Md.....	18 Mar., 1864
Israel H. Washburne (f) ..	Marine Barracks, Boston, Mass.	Maine...	Maine...	Maine...	18 Mar., 1864
Frank D. Webster.....	Marine Barracks, Portsmouth, N. H.	N. H....	N. H....	N. H....	18 Mar., 1864
James B. Breese.....	Ship St. Louis .....	Illinois..	Illinois..	N. Y....	18 Mar., 1864
10 A. S. Taylor .....	Steamer Minnesota .....	N. J....	N. J....	N. J....	2 July, 1864
James M. T. Young .....	Marine Barracks, Annapolis, Md.	N. Y....	Md.....	Md.....	2 July, 1864
George C. Reid.....	On leave of absence.....	Ohio....	Ohio....	Ohio....	2 July, 1864
Erastus R. Robinson (g) ..	Marine Barracks, Brooklyn, N. Y.	N. Y....	N. Y....	N. Y....	2 July, 1864
Francis H. Harrington....	Marine Barracks, Norfolk, Va.	D. C....	D. C....	D. C....	8 Dec., 1864
15 D. Pratt Mannix (h) .....	Special duty at Fort Monroe, Va.	N. Y....	Ohio....	Ohio....	30 Dec., 1862
Mancil C. Goodrell (i).....	Marine Barracks, Washington, D. C.	Ohio....	Iowa....	Iowa....	9 Mar., 1865
Henry H. Coston (j).....	Steamer Monongahela.....	D. C....	Penn....	D. C....	9 Mar., 1865
Arthur L. Watson (k).....	Marine Barracks, Navy-yard, D. C.	Mass....	Mass....	Mass....	9 Mar., 1865
Aulick Palmer .....	Steamer Marion.....	D. C....	R. I....	Md.....	12 Mar., 1866
20 Frank A. Mullany.....	Marine Barracks, Norfolk, Va.	N. Y....	N. J....	N. Y....	23 July, 1866
Carlisle P. Porter.....	Steamer Swatara .....	D. C....	D. C....	D. C....	20 Dec., 1866
Samuel K. Allen.....	Marine Barracks, Annapolis, Md.	N. Y....	Conn....	N. Y....	12 Mar., 1868
Samuel Mercer .....	Steamer Kearsarge .....	Penn....	Penn....	Penn....	12 Mar., 1868
William J. McDonald.....	Receiving-ship Colorado ..	D. C....	D. C....	D. C....	21 May, 1868
25 Edward T. Bradford.....	On leave of absence .....	Mass....	N. Y....	N. Y....	18 Dec., 1868
Allen C. Kelton .....	Steamer Powhatan .....	Penn....	Penn....	Penn....	31 Mar., 1869
Green Clay Goodloe (l)....	On leave of absence .....	Ky.....	Ky.....	Ky.....	21 Apr., 1869
Richard Wallach .....	Marine Barracks, Brooklyn, N. Y.	D. C....	Penn....	Penn....	24 Apr., 1869
Samuel H. Gibson.....	Marine Barracks, Annapolis, Md.	Md.....	Md.....	Md.....	5 Oct., 1869

(a) Three months and eleven days' service in United States volunteer Army.

(b) Nine months and fourteen days' service in United States volunteer Army.

(c) Nine months and six days' service in United States volunteer Army.

(d) One year and six months' service in United States volunteer Navy.

(e) One year, eight months, and sixteen days' service in United States volunteer Navy.

(f) Ten months and ten days' service in United States volunteer Army.

(g) Two years, two months, and twenty-one days' service in United States volunteer Army.

(h) Two years and two months' service in United States volunteer Navy.

(i) Three years, two months, and twenty-two days' service in United States volunteer Army.

(j) Nine months' service in United States volunteer Army.

(k) Ten months and three days' service in United States volunteer Army.

(l) Two years and four months' service in United States volunteer Army.

	Lineal rank.	Brevet rank.	Sea service under present commission.		Total sea service.		Shore or other duty.		How long unemployed.		How long in the service.		Expirati'n of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	18 May, 1871	.....	3	2	5	3	9	4	0	6	15	1	Oct., 1876
	13 Mar., 1872	.....	1	8	6	7	8	2	0	4	15	1	Nov., 1871
15	20 Mar., 1872	.....	2	4	6	4	8	6	0	3	15	1	Dec., 1874
	21 June, 1872	.....	1	10	5	5	9	3	0	5	15	1	July, 1874
	12 Jan., 1876	.....	0	5	3	11	10	3	0	11	15	1	Feb., 1873
	22 Jan., 1876	<i>1st Lt. by bvt.</i> 8 Sept., 1862	0	0	6	2	8	4	0	1	14	7	April, 1875
	3 Oct., 1876	<i>Capt. by bvt.</i> 14 Jan., 1865	0	3	4	4	10	0	0	0	14	7	March, 1872
20	1 Nov., 1876	<i>Capt. by bvt.</i> 14 Jan., 1865	0	0	6	4	8	3	0	0	14	7	Dec., 1875
	17 Nov., 1864	<i>Capt. by bvt.</i> 14 Jan., 1865 <i>1st Lt. by bvt.</i> 8 Sept., 1863 <i>Capt. by bvt.</i>	5	10	6	3	8	3	0	1	14	7	Jan., 1876
	8 Dec., 1864	14 Jan., 1865 <i>1st Lt. by bvt.</i>	4	3	5	7	8	0	0	0	14	7	Dec., 1871
	8 Dec., 1864	15 Aug., 1864	2	2	3	2	11	4	0	0	14	6	Sept., 1871
	20 Aug., 1865	.....	4	2	7	3	8	1	0	1	15	5	May, 1871
5	20 June, 1866	<i>Capt. by bvt.</i> 7 June, 1870	3	9	4	6	8	8	0	4	13	10	March, 1874
	27 Apr., 1867	.....	2	11	4	10	7	8	0	3	12	9	July, 1873
	20 Aug., 1867	.....	2	10	3	9	8	7	0	5	12	9	Feb., 1874
	5 Dec., 1867	.....	2	2	4	8	7	11	0	2	12	9	May, 1873
	1 May, 1868	.....	3	2	3	6	7	11	0	4	12	9	Feb., 1873
10	20 July, 1868	.....	3	4	3	9	8	8	0	1	12	6	Feb., 1871
	9 Aug., 1868	.....	2	9	4	6	8	0	0	2	12	6	July, 1875
	29 Aug., 1869	.....	0	0	0	9	11	6	0	3	12	6	April, 1867
	28 Sept., 1869	.....	2	2	4	5	7	11	0	2	12	6	Aug., 1875
	13 Oct., 1869	.....	2	10	5	6	6	5	0	2	12	1	Sept., 1876
15	12 Feb., 1870	.....	1	2	5	11	8	1	0	0	14	0	Sept., 1874
	16 Apr., 1870	.....	1	11	4	1	7	6	0	3	11	10	May, 1875
	18 May, 1871	.....	0	0	0	0	11	5	0	5	11	10	.....
	18 May, 1871	.....	3	11	4	3	7	3	0	4	11	10	Jan., 1874
	13 Mar., 1872	.....	0	9	3	3	7	6	0	1	10	10	Nov., 1870
20	21 June, 1872	.....	1	10	4	5	5	7	0	5	10	5	July, 1875
	1 Feb., 1873	.....	2	9	2	9	7	2	0	1	10	0	July, 1872
	3 June, 1873	.....	1	5	1	10	6	6	0	6	8	10	June, 1873
	1 Jan., 1874	.....	1	8	4	11	3	11	0	0	8	10	Aug., 1872
	1 May, 1874	.....	0	0	3	2	5	4	0	1	8	7	March 1873
25	20 Aug., 1874	.....	0	2	1	4	6	7	0	1	8	0	Nov., 1874
	1 Apr., 1875	.....	1	5	4	4	3	5	0	0	7	9	June, 1872
	12 Jan., 1876	.....	1	0	4	8	2	11	0	1	7	8	Dec., 1876
	22 Jan., 1876	.....	0	0	3	3	4	5	0	0	7	8	May, 1874
	3 Oct., 1876	.....	0	0	2	8	4	6	0	1	7	3	April, 1876



Name and rank.	Present duty or station.	State where born.	State from which appointed.	State of which a resident.	Original entry into the service.
30 Benjamin R. Russell .....	Receiving-ship Worcester..	Penn....	Penn.....	Penn....	16 Oct., 1869
<i>Second Lieutenants. (28.)</i>					
Robert D. Wainwright ...	Marine Barracks, Norfolk, Va.	Me.....	Mass.....	Mass.....	4 Dec., 1869
Stephen W. Quackenbush	Marine Barracks, Mare Isl'd, Cal.	N. Y....	Va.....	Va.....	4 Dec., 1869
Otway C. Berryman.....	Steamer Lackawanna.....	Va.....	D. C.....	D. C.....	24 Jan., 1870
John D. Smyser.....	Ship St. Louis.....	Penn....	Penn.....	Penn....	21 Mar., 1870
5 Julius C. Shailer.....	Steamer Wyoming.....	Mass....	Mass.....	Mass....	21 Mar., 1870
Henry G. Ellsworth.....	On leave of absence.....	Ind.....	Ind.....	Ind.....	4 Apr., 1870
George F. Elliott.....	Marine Barracks, Norfolk, Va.	Ala.....	N. Y.....	N. Y.....	12 Oct., 1870
Frank Scott.....	Marine Barracks, Mare Isl'd, Cal.	Va.....	Va.....	Va.....	9 Dec., 1870
David Whipple.....	Marine Barracks, Portsmouth, N. H.	N. H....	N. H.....	N. H.....	29 May, 1871
10 Woodhull S. Schenck ....	On leave of absence.....	Ohio....	Ohio.....	Ohio....	5 July, 1871
Henry Clay Fisher.....	Steamer Adams.....	Penn....	Penn.....	Penn....	7 Sept., 1871
William F. Z. ....	Marine Barracks, Navy-yard, D. C.	Va.....	D. C.....	D. C.....	19 Dec., 1871
James D'Hervilly.....	Steamer Pensacola.....	N. Y....	Penn.....	Penn....	5 Mar., 1872
William F. Spicer.....	Under orders to U. States..	W. Indies	Mass.....	Mass.....	13 Mar., 1872
15 John T. Brodhead.....	Steamer Franklin.....	Mich....	Mich.....	Mich....	12 Apr., 1872
Paul St. C. Murphy.....	On leave of absence.....	N. Y....	N. Y.....	N. Y....	27 Jan., 1873
George T. Bates.....	Marine Barracks, Washington, D. C.	D. C....	D. C.....	D. C....	1 Feb., 1873
Jesup Nicholson.....	Marine Barracks, Navy-yard, D. C.	D. C....	D. C.....	D. C....	7 June, 1873
George R. Benson.....	Steamer Richmond.....	Md.....	R. I.....	R. I.....	19 Dec., 1873
20 Louis J. Gulick.....	Under orders to str. Alliance	N. J....	N. J.....	N. J.....	22 June, 1874
Henry Whiting.....	Marine Barracks, Boston, Mass.	D. C....	Mich.....	N. Y.....	1 July, 1874
Leroy C. Webster.....	Steamer Ossipee.....	Del.....	Del.....	N. Y.....	1 July, 1874
Andrew Stevenson.....	Steamer Yantic.....	Ky.....	Ky.....	Ky.....	26 Feb., 1875
William C. Turner.....	Ship St. Louis.....	Penn....	Penn.....	Penn....	12 Mar., 1875
25 Samuel J. Logan.....	Ship New Hampshire.....	Ohio....	Ohio.....	Ohio....	26 Apr., 1875
Winnam P. Biddle.....	Steamer Hartford.....	Penn....	Penn.....	Penn....	19 June, 1875
Randolph Dickins.....	Marine Barracks, Brooklyn, N. Y.	Va.....	Va.....	Va.....	19 May, 1876
Thomas N. Wood.....	Marine Barracks, Washington, D. C.	Md.....	D. C.....	N. Y.....	1 July, 1876
<i>Retired List. (12.)</i>					
Brig. Gen'l Jacob Zeilin ..	Retired 1 November, 1876..	Penn....	Penn.....	D. C.....	1 Oct., 1831
½ Lt. Col. Ward Marston ...	Retired 1 June, 1864.....	Mass....	Mass.....	Mass....	3 Mar., 1819
Major Isaac T. Doughty ..	Retired 6 June, 1864.....	N. Y....	N. Y.....	N. Y....	26 Sept., 1837
Major David M. Cohen.....	Retired 12 October, 1869...	Va.....	Md.....	Md.....	19 Aug., 1855
5 Major George R. Graham ..	Retired 21 January, 1876...	D. C....	D. C.....	D. C....	27 July, 1847
Capt. John C. Grayson ...	Retired 22 April, 1864.....	Ky.....	Ky.....	Ky.....	4 May, 1841
Capt. James Wiley.....	Retired 20 June, 1872.....	Penn....	Ind.....	Ind.....	9 Jan., 1847
Capt. Charles A. Stillman..	Retired 12 March, 1872.....	Conn....	Conn.....	Conn....	25 Nov., 1861
Capt. William B. McKean..	Retired 16 April, 1870.....	Penn....	N. Y.....	N. Y....	25 Nov., 1861
10 1st Lt. George M. Welles..	Retired 19 August, 1874.....	N. Y....	N. Y.....	N. Y....	12 July, 1862
2d Lt. Alfred Deveraux...	Retired 31 March, 1864.....	Penn....	Penn.....	Penn....	25 Sept., 1861
2d Lt. E. R. Miller.....	Retired 12 October, 1869...	Penn....	Penn.....	Penn....	6 Feb., 1865

	Lineal rank.	Brevet rank.	Sea service under present commission.		Total sea service.		Shore or other duty.		How long unemployed.		How long in the service.		Expirati'n of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
30	1 Nov., 1876	.....	0	0	2	7	4	7	0	0	7	2	April 1874
	.....	.....	2	11	2	11	4	2	0	0	7	1	Oct., 1875
	.....	.....	2	4	2	4	3	9	0	0	7	1	Dec., 1874
	.....	.....	1	5	1	5	5	6	0	0	6	11	1st cruise.
5	.....	.....	2	11	2	11	3	10	0	0	6	9	Aug., 1875
	.....	.....	2	1	2	1	4	7	0	1	6	9	Nov., 1872
	.....	.....	3	0	3	0	3	9	0	0	6	9	July, 1873
	.....	.....	3	10	3	10	2	5	0	0	6	3	July, 1876
	.....	.....	1	5	1	5	4	7	0	1	6	1	April, 1875
	.....	.....	1	0	1	0	4	7	0	0	5	7	July, 1874
10	.....	.....	3	0	3	0	2	6	0	0	5	6	May, 1875
	.....	.....	1	1	1	1	4	3	0	0	5	4	Dec., 1873
	.....	.....	2	7	2	7	2	5	0	0	5	0	July, 1876
	.....	.....	3	7	3	7	1	3	0	0	4	10	1st cruise.
15	.....	.....	3	2	3	2	1	8	0	0	4	10	1st cruise.
	.....	.....	3	0	3	0	1	9	0	0	4	9	1st cruise.
	.....	.....	1	6	1	6	2	5	0	0	3	11	May, 1875
	.....	.....	2	1	2	1	1	10	0	0	3	11	Dec., 1875
	.....	.....	2	3	2	3	1	4	0	0	3	7	July, 1876
20	.....	.....	1	5	1	5	1	7	0	0	3	0	1st cruise.
	.....	.....	0	1	0	1	2	6	0	0	2	7	Oct., 1875
	.....	.....	1	0	1	0	1	6	0	0	2	6	Jan., 1876
	.....	.....	1	3	1	3	1	3	0	0	2	6	1st cruise.
	.....	.....	1	8	1	8	0	3	0	0	1	11	1st cruise.
25	.....	.....	0	4	0	4	1	6	0	0	1	10	Nov., 1876
	.....	.....	0	9	0	9	0	11	0	0	1	8	1st cruise.
	.....	.....	0	4	0	4	1	2	0	0	1	6	1st cruise.
	.....	.....	0	0	0	0	0	7	0	0	0	7	.....
	.....	.....	0	0	0	0	0	6	0	0	0	6	.....
	2 Mar., 1867	<i>Major by bvt.</i> 9 Jan., 1847	0	0	13	11	30	8	0	8	45	3	.....
	26 July, 1861	<i>Major by bvt.</i> 2 Jan., 1847	0	0	19	11	29	11	13	6	57	4	.....
	23 Nov., 1861	.....	0	0	9	7	16	11	9	9	39	3	.....
	5 Dec., 1867	.....	0	0	6	11	4	11	6	4	21	2	.....
5	21 June, 1864	.....	0	0	10	0	17	2	1	3	29	5	.....
	7 Jan., 1859	.....	2	6	11	6	9	8	11	6	35	8	.....
	26 July, 1861	.....	0	0	10	2	12	9	3	8	29	7	.....
	5 Dec., 1867	.....	0	2	3	8	5	2	3	3	15	1	.....
	13 Oct., 1869	.....	0	0	2	1	6	0	4	0	15	1	.....
10	11 Jan., 1865	.....	2	1	2	9	9	0	0	9	14	6	.....
	.....	.....	0	8	0	8	1	1	10	6	14	3	.....
	.....	.....	0	4	0	4	2	4	5	3	10	11	.....





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RESIGNATIONS, DEATHS, AND DISMISSALS.

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# RESIGNATIONS, DEATHS, AND DISMISSALS.

## RESIGNATIONS, (50.)

Lieutenant Richard C. Hooker.....	30 June, 1876
Ensign Thomas C. Wood.....	31 May, 1876
Midshipman Frank Collins.....	23 Mar., 1876
Midshipman John Medary.....	8 Nov., 1876
Cadet-Midshipman William Morse.....	4 Jan., 1876
Cadet-Midshipman William Crosby.....	2 Feb., 1876
Cadet-Midshipman Alfred G. Morey.....	2 Feb., 1876
Cadet-Midshipman John B. Boyd.....	2 Feb., 1876
Cadet-Midshipman Frederick P. Mears.....	5 Feb., 1876
Cadet-Midshipman Andrew S. Rowan.....	5 Feb., 1876
Cadet-Midshipman George H. R. Preble.....	5 Feb., 1876
Cadet-Midshipman Howard C. Boon.....	5 Feb., 1876
Cadet-Midshipman David Bartlett.....	5 Feb., 1876
Cadet-Midshipman George D. Donnelly.....	29 Feb., 1876
Cadet-Midshipman Edgar B. W. Haymond.....	8 Mar., 1876
Cadet-Midshipman Stuart Aldrich.....	14 Mar., 1876
Cadet-Midshipman Campbell M. Johnson.....	14 Mar., 1876
Cadet-Midshipman William O'N. P. Manry.....	24 Mar., 1876
Cadet-Midshipman Anson W. Buffington.....	24 April, 1876
Cadet-Midshipman William M. Russell.....	17 May, 1876
Cadet-Midshipman James D. Sheeks.....	24 May, 1876
Cadet-Midshipman Charles S. Williams.....	24 May, 1876
Cadet-Midshipman Louis C. Fletcher.....	24 May, 1876
Cadet-Midshipman George H. Hess.....	24 May, 1876
Cadet-Midshipman Lyman B. Messinger.....	24 May, 1876
Cadet-Midshipman Henry D. Booth.....	23 June, 1876
Cadet-Midshipman David W. Jones.....	23 June, 1876
Cadet-Midshipman Alex. C. Gilmore.....	23 June, 1876
Cadet-Midshipman James O'Connell.....	23 June, 1876
Cadet-Midshipman Edward H. Offley.....	23 June, 1876
Cadet-Midshipman Augustus C. Macomb.....	23 June, 1876
Cadet-Midshipman Edward D. Fitzgerald.....	23 June, 1876
Cadet-Midshipman James Gray.....	23 June, 1876
Cadet-Midshipman Robert J. Breckenridge.....	23 June, 1876
Cadet-Midshipman Herman F. Grabo.....	23 June, 1876
Cadet-Midshipman John H. McNasser.....	23 June, 1876
Cadet-Midshipman John G. Mason.....	28 June, 1876
Cadet-Midshipman William B. Osterhout.....	28 June, 1876
Cadet-Midshipman Nat. Saunders.....	28 Sept., 1876
Cadet-Midshipman Robert P. Fauntleroy.....	21 Oct., 1876
Cadet-Midshipman Robert J. Cooper.....	21 Nov. 1876
Cadet-Midshipman Feramorz L. Young.....	6 Dec. 1876
Cadet-Engineer Henry O'Connor.....	14 Jan., 1876
Cadet-Engineer Joseph McC. Pickrell.....	28 Sept., 1876
Assistant Surgeon William F. Waugh.....	1 April, 1876
Assistant Surgeon William J. Riggs.....	24 July, 1876
Assistant Surgeon James W. Buell.....	1 Sept., 1876
Chaplain George W. Smith.....	30 Sept., 1876
Assistant Engineer George C. Neilson.....	5 July, 1876
Gunner James Thayer.....	31 Oct., 1876

## DEATHS, (27.)

Rear-Admiral Silas H. Stringham, 7 February, 1876, Brooklyn, N. Y.  
 Rear-Admiral Alexander M. Pennock, 20 September, 1876, Portsmouth, N. H.  
 Commodore Stephen Decatur, 9 January, 1876, Boston, Mass.  
 Commodore John Pope, 14 January, 1876, Boston, Mass.  
 Captain Thomas Brownell,\* 5 January, 1872, Williamsburgh, N. Y.  
 Captain Augustus H. Baldwin, 16 January, 1876, Princeton, N. J.  
 Captain Paul Shirley, 24 November, 1876, Columbus, Ohio.

\* This death was not reported to the Department until after the issue of the Register for 1876.

Commander Edward A. Walker, 8 March, 1876, Newton, Mass.  
 Commander Edward C. Grafton, 24 June, 1876, New York.  
 Commander Charles A. Babcock, 29 June, 1876, New Orleans, La.  
 Commander Alfred T. Snell, 8 September, 1876, San Francisco, Cal.  
 Lieutenant-Commander William K. Wheeler, 14 March, 1876, on board the Alaska at sea.  
 Lieutenant Wallace Graham, 6 March, 1876, Erie, Penn.  
 Midshipman Anson B. Milliman, \* 26 December, 1874, West Troy, N. Y.  
 Cadet-Midshipman Carshena Wallace, \* December 23, 1874, Naval Academy.  
 Cadet-Midshipman William H. Cox, \* April 14, 1875, Naval Academy.  
 Cadet-Midshipman John P. Arnold, July 18, 1876, Naval Academy.  
 Medical Director Robert J. Dodd, 3 February, 1876, Lower Merion, Penn.  
 Medical Director William Johnson, 7 April, 1876, Washington, D. C.  
 Pay Director Henry Etting, 15 February, 1876, Philadelphia, Penn.  
 Pay Director Garrett R. Barry, 26 February, 1876, New York.  
 Pay Director A. Eugene Watson, 10 July, 1876, Portsmouth, N. H.  
 Assistant Paymaster Charles F. Eastman, 29 March, 1876, Saint Paul, Minn.  
 Passed Assistant Engineer Asaph Dunbar, \* 23 October, 1875.  
 Boatswain John Morris, 13 January, 1876, Watertown, Mass.  
 Boatswain Michael Hickey, 30 April, 1876, Naval Hospital, Navy-yard, Mare Island.  
 Boatswain Peter A. Chason, 5 October, 1876, Baltimore, Md.

## MARINE CORPS.

Captain John Schermerhorn, 16 January, 1876, Dedham, Mass.  
 Captain Joseph F. Baker, 2 October, 1876, Boston, Mass.

## DISMISSALS, (15.)

Lieutenant-Commander Horace E. Mullan, (dropped) .....	18 Aug., 1876
Ensign Colin McDonald, (dropped) .....	31 Jan., 1877
Pay Inspector Rufus C. Spalding, (dismissed) .....	18 Aug., 1876
Cadet-Midshipman Arthur B. Tracy, (dismissed) .....	30 June, 1876
Cadet-Midshipman William N. King, jr., (dismissed).....	12 Oct., 1876
Cadet-Midshipman Frank B. Parsons, (dismissed).....	12 Oct., 1876
Cadet-Midshipman George A. Scott, (dismissed) .....	12 Oct., 1876
Cadet-Midshipman Homer C. Poundstone, (dismissed).....	26 Oct., 1876
Cadet-Midshipman Frederick A. Woodworth, (dismissed) .....	30 Oct., 1876
Cadet-Midshipman Charles W. Garrett, (dismissed) .....	30 Oct., 1876
Cadet-Midshipman Richard W. Barkley, (dismissed).....	9 Dec., 1876
Cadet-Midshipman Joseph Beale, (dismissed).....	9 Dec., 1876
Assistant Engineer Jasper H. Diamond, (dismissed).....	29 July, 1876
Acting Boatswain John Crowley, (appointment revoked).....	7 Feb., 1876
Boatswain Ansel Keen, (dismissed).....	9 Dec., 1876

\* These deaths were not reported to the Department until after the issue of the Register for 1876.





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VOLUNTEER NAVY.

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# VOLUNTEER OFFICERS.

## ACTING MASTER, (1.)

Name.	Date of present appointment.	State where born.	State of which a resident.	Present duty or station.
Robert Platt.....	Mar. 1, 1863	N. C ..	N. C...	Coast-Survey Office.

## ACTING ENSIGN, (1.)

George Glass .....	Sept. 14, 1864	N. Y ..	Mass ..	Receiving-ship Worcester.
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# MEDICAL OFFICERS.

## ACTING PASSED ASSISTANT SURGEONS, (3.)

D. C. Burleigh.....	Dec. 4, 1873	N. H ..	N. H ..	Nautical School-ship St. Mary's.
F. V. Greene .....	Aug. 14, 1865	Penn ..	Penn ..	Waiting orders.
J. J. Sowerby .....	Dec. 5, 1873	Penn ..	N. J...	Waiting orders.

## ACTING ASSISTANT SURGEONS, (19.)

L. H. Armstrong ..	Mar. 23, 1873	Ohio ..	Ohio ..	In charge medical stores Key West.
J. N. Coonan .....	Dec. 5, 1873	Md ...	Md...	Monongahela.
Thomas Chiola ...	Dec. 13, 1873	Italy ..	N. Y ..	Waiting orders.
Isaiah Dewling...	May 26, 1864	Md ...	Md...	Waiting orders.
5 J. W. Dilman .....	Dec. 10, 1873	Penn ..	Mo...	Waiting orders.
William Houston.	Jan. 12, 1873	Md ...	Md...	Waiting orders.
Samuel W. Latta .	Dec. 6, 1876	Penn ..	Penn .	Waiting orders.
William Martin...	Jan. 10, 1874	La ....	La ...	Canonicus.
Thomas Owens ...	Mar. 9, 1870	Md ....	Md...	Tallapoosa.
10 Joseph E. Painter	Aug. 5, 1870	Penn ..	Penn .	In charge medical stores Nagasaki.
R. J. Perry.....	Sept. 28, 1870	Va ....	Fla ..	Waiting orders.
J. J. Page.....	Feb. 14, 1874	Maine .	Maine	Sick leave.
H. T. Percy.....	May 31, 1873	Va ....	Va ...	St. Louis.
James Phillips....	Dec., 6, 1873	Engl'd	D. C .	Waiting orders.
15 John D. Smith ...	July 27, 1867	N. H ..	Mass .	Sick leave.
Joseph Taylor....	Sept. 23, 1870	Penn ..	Penn .	Naval Hospital, Pensacola.
Thomas O. Walton	April 22, 1873	Md ....	Md...	Naval Academy.
C. D. White.....	Dec. 5, 1873	N. Y ..	Penn .	Waiting orders.
Ira C. Whitehead .	Feb. 26, 1875	N. J...	N. J..	Rio Bravo.



## RESIGNATIONS.

Rank.	Name.	Date.	Remarks.
Acting Assistant Surgeon.	W. J. Cronyn .....	June 7, 1876	.....
Mate .....	T. W. Benham .....	Feb. 12, 1876	.....

## DEATHS.

Mate .....	Lewis G. Cook .....	Aug. 4, 1876	Washington, D. C.
Mate .....	Lewis F. Strout .....	Nov. 19, 1876	Washington, D. C.
Mate .....	Frederick Miller .....	Aug. 20, 1876	Newport, R. I.

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NAVY-YARDS AND SHORE-STATIONS.

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# NAVY-YARDS AND SHORE-STATIONS.

## PORTSMOUTH, N. H.

### NAVY-YARD.

Captain Earl English, Commandant.  
Commander Henry Erben, Equipment Office.  
Lieutenant-Commander Edwin M. Shepard, Ordnance Officer.  
Lieutenant-Commander Benjamin P. Lambertson.  
Mate, John L. Vennard.  
Surgeon, C. J. Cleborne.  
Paymaster Charles F. Guild, Inspector of Provisions, &c.  
Paymaster, Edwin Putnam.  
Chief Engineer, David B. Macomb.  
Chief Engineer Thom Williamson, in charge of stores.  
Passed Assistant Engineers, Sidney L. Smith and John Q. A. Ford.  
Naval Constructor, Theodore D. Wilson.  
Civil Engineer, B. F. Chandler.  
Boatswain, Isaac T. Choate.  
Gunner, Andrew Harman.  
Carpenter, Leonard Hanscom.

### MARINE BARRACKS.

Lieutenant Colonel, Thomas Y. Field.  
Captain, John H. Higbee.  
First Lieutenants, George B. Haycock and Frank D. Webster.  
Second Lieutenant, David Whipple.

## BOSTON, MASS.

### NAVY-YARD.

Commodore Foxhall A. Parker, Commandant.  
Captain Edward Y. McCauley, Captain of Yard.  
Commander George Brown, Department Yards and Docks.  
Commander Bushrod B. Taylor, Ordnance and Navigation Officer.  
Lieutenant-Commanders, Charles McGregor, George T. Davis, and George F. F. Wilde.  
Master, John Downes.  
Mate, John Griffin.  
Medical Inspector, William T. Hord.  
Passed Assistant Surgeon, Manley H. Simons.  
Pay Inspector Richard Washington, Inspector of Provisions, &c.  
Paymaster, Francis H. Swan.  
Assistant Paymaster Hiram E. Drury, Assistant to Paymaster.  
Chaplain, Henry H. Clark.

Chief Engineer, Richard M. Bartleman.  
Chief Engineer Edward Farmer, in charge of stores.  
Passed Assistant Engineers, James Butterworth and Arthur Price.  
Naval Constructor, William L. Mintoyné.  
Assistant Naval Constructor, John F. Hanscom.  
Boatswain Josiah B. Aikin, Equipment Duty.  
Boatswain, James Nash.  
Gunner T. Bascom Watkins, Naval Magazine.  
Gunners, Felix Cassidy and Matthew J. Dutcher.  
Carpenter, George Northup.  
Sailmaker, Henry T. Stocker.

### PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector, Gilbert E. Thornton.  
Assistant Paymaster, Henry R. Smith.

### RECEIVING-SHIP WABASH.

Captain, Ralph Chandler.  
Lieutenant-Commander, Mortimer L. Johnson.  
Lieutenants, George R. Duran, Charles M. Anthony, William P. Randall, and Clifford B. Gill.  
Master, Hanson R. Tyler.  
Mates, C. J. Bibber, W. W. Beck, and Hugh Kuhl.  
Surgeon, W. K. Scofield.  
Assistant Surgeon, J. E. Gardner.  
Paymaster, James Hoy.  
Second Lieutenant Marine Corps, Paul St. C. Murphy.  
Boatswain, C. E. Rich.  
Gunner, D. W. Burroughs.  
Carpenter, W. F. Loughton.  
Sailmaker, G. C. Boerum.

### NITER DEPOT, MALDEN, MASS.

Lieutenant Commander, Thomas T. Wade.

### NAVAL HOSPITAL, CHELSEA, MASS.

Medical Director, Samuel Jackson.  
Surgeon, James M. Flint.  
Assistant Surgeons, E. H. Marsteller, C. J. Nourse, and J. C. Byrnes.

### MARINE BARRACKS.

Lieutenant-Colonel, James H. Jones.  
Captain, Percival C. Pope.  
First Lieutenant, Israel H. Washburn.  
Second Lieutenants, H. G. Ellsworth and Henry Whiting.

## NEW YORK.

## NAVY-YARD.

Commodore J. W. A. Nicholson, Commandant.  
 Captain William G. Temple, Captain of Yard.  
 Captain James H. Gillis, Equipment Officer.  
 Commander Francis M. Ramsay, Ordnance and Navigation Officer.  
 Lieutenant-Commander Charles S. Cotton,  
 Lieutenant-Commander George W. Wood,  
 Ordnance Duty.  
 Lieutenant William Watts, Ordnance Duty.  
 Lieutenant William Swift, Equipment Duty.  
 Lieutenant, Robert E. Carmody.  
 Master, Samuel Seabury.  
 Mate, L. B. Gallagher.  
 Medical Inspector, Delavan Bloodgood.  
 Passed Assistant Surgeon, Clarence E. Black.  
 Paymaster Edwin Stewart, Inspector of Provisions, &c.  
 Paymaster, Luther G. Billings.  
 Assistant Paymaster, Thomas D. Hoxsey, jr.  
 Chaplain, Henry B. Hibben.  
 Chief Engineer, Elbridge Lawton.  
 Chief Engineer Elijah Laws, in charge of stores.  
 Passed Assistant Engineers, A. W. Morley,  
 John G. Brosnaham, and Julien S. Ogden.  
 Naval Constructor, Samuel H. Pook.  
 Assistant Naval Constructor, J. B. Hoover.  
 Civil Engineer, Norman Stratton.  
 Boatswains, A. M. Pomeroy and James T. Barker.  
 Gunners, T. P. Venable, Joseph Swift, and J. R. Grainger.  
 Carpenter, N. H. Junkins.  
 Sailmaker, George W. Giet.

## PURCHASING AND DISBURSING PAYMASTER.

Pay Director George F. Cutter.

## INSPECTOR OF FLOUR, ETC.

Paymaster John Furey.

## TRAINING-SHIP MINNESOTA.

Captain, A. W. Johnson.  
 Lieutenant-Commander, Charles O'Neil.  
 Lieutenants, W. B. Newman, A. J. Iverson,  
 F. M. Symonds, Edward P. McClellan,  
 and H. L. Tremain.  
 Masters, George F. W. Holman and H. H. Barroll.  
 Surgeon, H. L. Bates.  
 Passed Assistant Surgeon, B. F. Rogers.  
 Assistant Surgeon, J. M. Ambler.  
 Paymaster, J. Linsley, jr.  
 Chaplain, E. W. Hager.  
 Chief Engineer, B. B. H. Wharton.  
 Passed Assistant Engineer, E. A. Magee.  
 Boatswain, Charles Miller.  
 Gunner, R. J. Hill.  
 Carpenter, Thomas McGlone.  
 Sailmaker, J. A. Birdsall.

## RECEIVING-SHIP COLORADO.

Captain, Daniel L. Braine.

Lieutenant-Commander, William S. Dana.  
 Lieutenants, George G. Clay and William H. Driggs.  
 Ensigns, C. H. Lyeth and W. C. Cowles.  
 Mates, A. McIntosh and Charles Gainsford.  
 Surgeon, Henry M. Wells.  
 Assistant Surgeon, Nelson H. Drake.  
 Paymaster, Danforth P. Wight.  
 Chief Engineer, George W. Magee.  
 Passed Assistant Engineer, J. J. Barry.  
 Boatswain, J. C. Thompson.  
 Gunner, William Cheney.  
 Carpenter, E. D. Hall.  
 Sailmaker, J. C. Chavalier.

## NAVAL LABORATORY.

Medical Director, Lewis J. Williams.  
 Surgeon, Charles H. White.

## NAVAL HOSPITAL.

Medical Director, Samuel F. Coues.  
 Surgeon, William K. Van Reppen.  
 Passed Assistant Surgeon, C. A. Siegfried.  
 Assistant Surgeon, Henry G. Beyer.

## MARINE BARRACKS.

Majors, John L. Broome and Charles Heywood.  
 Captains, George Butler and Robert L. Meade.  
 First Lieutenants, Edward P. Meeker, Erastus R. Robinson, Edward T. Bradford, and Richard Wallach.  
 Second Lieutenants, Louis J. Gulick and Randolph Dickins.

## LEAGUE ISLAND.

## NAVY-YARD.

Captain C. H. Wells, Commandant.  
 Commander B. J. Cromwell, Ordnance and Navigation Officer.  
 Lieutenant-Commander, William B. Hoff.  
 Lieutenant, William H. Reeder.  
 Mate, S. T. C. Smith.  
 Surgeon, A. A. Hoehling.  
 Passed Assistant Surgeon, John L. Neilson.  
 Pay Inspector Cuthbert P. Wallach, Inspector of Provisions, &c.  
 Pay Inspector, Henry M. Denniston.  
 Chief Engineer, Benjamin F. Garvin.  
 Chief Engineer, W. W. Dungan.  
 Passed Assistant Engineers, Alfred Adamson and T. J. W. Cooper.  
 Naval Constructor, Philip Hichborn.  
 Assistant Naval Constructor, Joseph Feaster.  
 Civil Engineer, Franklin A. Stratton.  
 Boatswain, Robert Anderson.  
 Gunner Robert H. Cross, Naval Magazine.  
 Carpenter, Herbert M. Griffith.

## PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Alexander W. Russell.

## NAVAL ASYLUM.

Rear-Admiral J. R. Madison Mullany.  
 Captain, William D. Whiting.  
 Pay Inspector, George L. Davis.  
 Carpenter, William D. Toy.



## NAVAL HOSPITAL.

Medical Inspector, Edward Shippen.  
 Surgeon, Benjamin H. Kidder.  
 Passed Assistant Surgeon, J. Albert Hawke.  
 Assistant Surgeon, Presley M. Rixey.

## TRAINING-SHIP CONSTITUTION.

Commander, Henry A. Adams.  
 Lieutenant-Commander, H. C. Nields.  
 Lieutenant, C. E. Colohan.  
 Master, F. H. Crosby.  
 Ensigns, W. E. Heacock and John C. Colwell.  
 Surgeon, William H. Jones.  
 Assistant Surgeon, Robert Whiting.  
 Paymaster, C. A. McDaniel.  
 Chaplain, Frank B. Rose.  
 Passed Assistant Engineer, Albert C. Engard.  
 Boatswain, John Burrows.  
 Gunner, William T. Devlan.  
 Carpenter, E. Thompson.  
 Sailmaker, Francis Boom.

## RECEIVING-SHIP ST. LOUIS.

Commander, Byron Wilson.  
 Lieutenant-Commander, Charles F. Schmitz.  
 Master, H. O. Rittenhouse.  
 Mates, Frank Holler, Harry Setly, and C. H. Thorne.  
 Surgeon, Daniel McMurtrie.  
 Acting Assistant Surgeon, H. T. Percy.  
 Boatswain, Edward Kenny.  
 Gunner, Cornelius Dugan.  
 Carpenter, George W. Davis.  
 Sailmaker, John Roddy.

## BOARD OF EXAMINING ENGINEERS.

Chief Engineers, Henry H. Stewart, H. B. Nones, and Henry W. Fitch.

## MARINE BARRACKS.

Captain, James Forney.  
 First Lieutenants, Charles L. Sherman and James B. Breese.  
 Second Lieutenants, John D. Smyser and William C. Turner.

## WASHINGTON, D. C.

## NAVY-YARD.

Commodore John C. Febiger, Commanding.  
 Captain, Oscar C. Badger.  
 Commander, Joseph S. Skerrett.  
 Lieutenant-Commander A. S. Crowninshield, Ordnance Officer.  
 Lieutenants, E. C. Pendleton, Charles A. Stone, B. H. Buckingham, Karl Rohrer.  
 Master, Nathan Sargent, Ordnance duty.  
 Mates, J. W. Baxter and Samuel Lomax.  
 Surgeon, Adrian Hudson.

Passed Assistant Surgeon, T. C. Heyl.  
 Paymaster, Frank C. Cosby.  
 Paymaster George A. Lyon, Inspector of Provisions, &c  
 Chief Engineer, John W. Moore.  
 Chief Engineer David Smith, special experimental duty.  
 Chief Engineer James P. Sprague, in charge of stores.  
 Passed Assistant Engineers, D. P. McCartney and Richard Inch.  
 Chaplain, John B. Van Meter.  
 Naval Constructor, J. W. Easby.  
 Civil Engineer, A. G. Menocal.  
 Boatswain, Peter Huckins.  
 Gunner Charles Stewart, Ordnance.  
 Gunner Samuel Cross, Naval Magazine.  
 Carpenter, John A. Dixon.

## PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector William W. Williams.

## NAVAL HOSPITAL.

Medical Director, Francis M. Gunnell.  
 Passed Assistant Surgeons, M. D. Jones and Alexander F. Magruder.

## RECEIVING-SHIP WYOMING.

Commander, George W. Haywood.  
 Lieutenants, Benjamin L. Edes and Seth M. Ackley.  
 Ensigns, Julius C. Freeman, Albert Mertz, and James P. Underwood.  
 Chief Engineer, Oscar H. Lackey.

## MARINE BARRACKS.

Captains, George P. Houston and Charles F. Williams.  
 First Lieutenant, A. L. Watson.  
 Second Lieutenants, William F. Zeilin and J. Nicholson.

## NORFOLK, VA.

## NAVY-YARD.

Commodore J. Blakeley Creighton, Commandant.  
 Captain Samuel R. Franklin, Captain of Yard.  
 Commander R. F. R. Lewis, Ordnance and Navigation Officer.  
 Commander Oscar F. Stanton, Senior Aid.  
 Lieutenant, Oscar W. Farenholt.  
 Mate, Henry Tew.  
 Medical Director, William M. King.  
 Passed Assistant Surgeon, N. McP. Ferebee.  
 Paymaster Thomas T. Caswell, Inspector of Provisions, &c.  
 Paymaster, Leonard A. Frailey.  
 Chief Engineer Francis C. Dade, in charge of stores.  
 Chief Engineer, Ed. D. Robie.  
 Assistant Engineer, R. W. Galt.  
 Naval Constructor, G. R. Boush.

Civil Engineer, P. C. Asserson.  
Boatswain, Alexander McCone.  
Gunner George Sirian, Naval Magazine.  
Gunner, William Carter.  
Carpenter, L. L. Martin.

## PURCHASING AND DISBURSING PAYMASTER

Paymaster, Rufus Parks.

## NAVAL HOSPITAL.

Medical Director, Charles Martin.  
Surgeon, Theoron Woolverton.  
Passed Assistant Surgeon, J. R. Waggener.  
Assistant Surgeon, Richard Ashbridge.

## RECEIVING-SHIP WORCESTER.

Captain, Walter W. Queen.  
Lieutenant, Clinton K. Curtis.  
Master, Charles A. Clarke.  
Mates, J. M. Creighton, Harold Neilson, and  
J. Oden'dhal.  
Surgeon, T. C. Walton.  
Passed Assistant Surgeon, A. M. Owen.  
Paymaster, W. N. Watmough.  
Passed Assistant Engineer, Samuel Gragg.  
First Lieutenant Marines, B. R. Russell.  
Boatswain, John A. Brisco.  
Gunner, W. E. Webber.  
Carpenter, John McFarlane.  
Acting Sailmaker, Samuel H. Boutwell.

## MARINE BARRACKS.

Captain, George W. Collier.  
First Lieutenants, F. H. Harrington and F.  
A. Mullaney.  
Second Lieutenants, R. D. Wainwright and  
George F. Elliott.

## PENSACOLA, FLA.

## NAVY-YARD.

Captain George E. Belknap, Commandant.  
Commander, John F. McGlensey.  
Lieutenant, T. A. De Blois.  
Surgeon, A. S. Oberly.  
Acting Assistant Surgeon, Joseph Taylor.  
Passed Assistant Paymaster, John MacMahon.  
Chief Engineer, L. J. Allen.  
Assistant Engineer, E. Gray Allen.  
Boatswain Edward Crissey, Commanding  
Tug Fortune.  
Boatswain, James Heron.  
Gunner, C. B. Magruder.

## MARE ISLAND, CAL.

## NAVY-YARD.

Rear-Admiral John Rodgers, Commandant.  
Captain Thomas S. Phelps, Captain of Yard.  
Commander C. J. McDougal, Ordnance and  
Navigation Officer.  
Commander, J. Crittenden Watson.  
Lieutenant-Commanders, C. J. Train and  
Charles H. Craven.  
Lieutenants, John J. Brice, J. D. Adams, and  
R. Harris.

Medical Inspector, William E. Taylor.  
Pay-Director James Fulton, Inspector of  
Provisions, &c.

Pay Inspector, Caspar Schenck.  
Chief Engineer, Montgomery Fletcher.  
Chief Engineer Henry L. Davids, in charge  
of stores.

Passed Assistant Engineer, A. B. Bates.  
Chaplain, A. A. McAlister.  
Naval Constructor, George W. Much.  
Assistant Naval Constructor, George T. Mallett.

Civil Engineer, Calvin Brown.  
Boatswain, John Keating.  
Gunner, Thomas H. Fortune.  
Gunner William Halford, Naval Magazine.  
Carpenter, R. A. Williams.  
Sailmaker, T. O. Fassett.

## PURCHASING AND DISBURSING PAYMASTER.

Pay Director, John S. Cunningham.

## RECEIVING-SHIP INDEPENDENCE.

Captain, Thomas Pattison.  
Lieutenants, C. A. Schetky and George E. Ide.  
Ensign, Frank H. Holmes.  
Passed Assistant Surgeon, S. A. Brown.  
Paymaster, D. B. Batione.  
Boatswain, William G. Tompkins.  
Sailmaker, Joseph Wilson.

## NAVAL HOSPITAL.

Medical Inspector, J. M. Browne.  
Passed Assistant Surgeon, William G. Farewell.  
Assistant Surgeon, M. H. Crawford.

## MARINE BARRACKS.

Major, Clement D. Hebb.  
Second Lieutenants, S. W. Quackenbush  
and Frank Scott.

## NAVAL STATION, NEW LONDON.

Lieutenant Samuel Belden, in charge.  
Passed Assistant Engineer, Nathan P. Towne.  
Carpenter, Josiah P. Carter.

## BALTIMORE.

## TRAINING-SHIP MONONGAHELA.

Commander, S. Dana Greene.  
Lieutenant-Commander, Augustus G. Kellogg.  
Lieutenants, Edward D. Taussig, Elliott J. Arthur, and James R. Selfridge.  
Ensign, W. H. Schuetze, E. B. Underwood, and J. M. Bowyer.  
Surgeon, Joseph Hugg.  
Acting Assistant Surgeon, John N. Coonan.  
Passed Assistant Paymaster, C. H. Thomson.  
Passed Assistant Engineer, George J. Burnap.  
Chaplain, Edward K. Rawson.  
First Lieutenant of Marines, H. H. Coston.  
Boatswain, Edwin J. Allen.  
Gunner, John A. McDonald.  
Carpenter, Philip S. Craig.  
Sailmaker, James W. Wingate.



# STATIONS.

## NORTH ATLANTIC STATION.

Rear-Admiral STEPHEN D. TRENCHARD, Commanding.

### HARTFORD, (2d rate,) Flag-ship.

Captain, Stephen B. Luce.  
Lieutenant-Commander, Purnell F. Harrington.  
Lieutenants, Charles H. Black, William T. Swinburne, Benjamin F. Tilley, Sidney A. Simons, Charles P. Shaw, Walton Goodwin, Frederick M. Wise, and Conway H. Arnold.  
Masters, Charles H. Lyman and Chauncey Thomas.  
Ensigns, R. F. Nicholson, B. O. Scott, and S. C. Lemley.  
Midshipmen, C. A. Corbin, Charles Laird, M. L. Wood, E. D. Bostick, J. A. Shearman, F. B. Vinton, M. B. Caperton, L. K. Reynolds, J. C. Gillmore, and R. T. Mulligan.  
Medical Inspector, Richard C. Dean, (Fleet.)  
Assistant Surgeons, C. G. Hernden and Ernest Norfleet.  
Pay-Inspector, Edward May, (Fleet.)  
Chief Engineer, Andrew J. Kiersted, (Fleet.)  
Passed Assistant Engineer, John A. B. Smith.  
Assistant Engineer, Charles A. Strange.  
Chaplain, D. H. Tribou.  
Captain of Marines, Henry J. Bishop.  
Second Lieutenant of Marines, W. C. Turner and W. P. Biddle.  
Boatswain, Edward Bonsall.  
Gunner, George D. Albro.  
Carpenter, W. A. Barry.  
Sailmaker, J. C. Herbert.

### STORE-SHIP NEW HAMPSHIRE.

Commodore, J. M. B. Clitz.  
Lieutenant-Commander David C. Woodrow.  
Lieutenant, Edward B. Barry.  
Master, Carlos G. Calkins.  
Ensign, Howard S. Waring.  
Mate, George H. Cooper.  
Surgeon, John H. Clark.  
Assistant Surgeon, Samuel W. Battle.  
Paymaster, Robert W. Allen.  
Assistant Paymaster, Thomas D. Hoxsey, jr.  
Second Lieutenant of Marines, Samuel J. Logan.  
Boatswain, Edward Hughes.  
Gunner, James M. Hogg.  
Carpenter, Isaac Cooper.  
Sailmaker, Stephen Seaman.

### PLYMOUTH, (2d rate.)

Captain, Edward Barrett.

Lieutenant, Commander Francis A. Cook.  
Lieutenants, Charles H. Stockton and Charles H. Judd.  
Masters, Samuel L. Graham, Boynton Leach, and William P. Elliott.  
Ensign, S. W. B. Diehl.  
Midshipmen, T. M. Potts, Stephen Jenkins, Charles C. Rogers, A. W. Rollins, S. B. Mallory, and Henry Minett.  
Surgeon, Somerset Robinson.  
Assistant Surgeon, David O. Lewis.  
Paymaster, D. A. Smith.  
Chief Engineer, Robert L. Harris.  
Assistant Engineers, Henry Herwig and Horace E. Frick.  
First Lieutenant Marines, H. C. Cochrane.  
Boatswain, William Manning.  
Gunner, William Wilson.  
Carpenter, Charles F. Humphreys.  
Sailmaker, Nicholas Lynch.

### DICTATOR, (2d rate.)

Captain, Aaron W. Weaver.  
Lieutenant Commander, Frank Wildes.  
Master, A. J. Dabney.  
Ensign, William Winder.  
Surgeon, Grove S. Beardsley.  
Assistant Surgeon, A. A. Austin.  
Assistant Paymaster, J. R. Stanton.  
Chief Engineer, William H. King.  
Passed Assistant Engineer, Jefferson Brown.

### OSSIPEE, (3d rate.)

Commander, S. Livingston Breese.  
Lieutenants, Louis Kingsley, E. W. Watson, J. C. Irvine, N. E. Mason, and J. B. Hobson.  
Master, Louis C. Heilner.  
Surgeon, C. J. S. Wells.  
Assistant Surgeon, J. A. Tanner, jr.  
Paymaster, R. S. McConnell.  
Chief Engineer, William S. Smith.  
Assistant Engineer, H. C. Baughman.  
Second Lieutenant Marines, L. C. Webster.  
Boatswain, James Farrell.  
Gunner, Cornelius Cronin.  
Acting Carpenter, Leon Ridoux.  
Sailmaker, C. C. Freeman.

### SWATARA, (3d rate.)

Commander, Augustus P. Cooke.  
Lieutenant-Commander, Oscar F. Heyerman.



Lieutenants, George M. Totten, William McC. Little, J. P. Merrell, R. M. G. Brown, and Theodoric Porter.

Midshipmen, F. W. Coffin, C. M. McCartney, H. J. Hunt, R. Hunt, and George M. Stoney.

Surgeon, Ed. Kershner.

Assistant Surgeon, E. H. Green.

Passed Assistant Paymaster, George H. Read.

Chief Engineer, Fletcher A. Wilson.

Passed Assistant Engineer, Charles H. Manning.

Assistant Engineer, J. A. Tobin.

Cadet-Engineers, W. N. Little and T. F. Burgdorff.

First Lieutenant Marines, Carlisle P. Porter.

Boatswain, William A. Cooper.

Gunner, C. H. Venable.

Carpenter, P. T. Ward.

Sailmaker, John Martin.

## AJAX.

Commander, Thomas H. Eastman.

Assistant Paymaster, George A. Deering.

Passed Assistant Engineer, Isaac R. McNary.

Assistant Engineer, A. F. Dixon.

## ALLIANCE, (3d rate.)

Commander, Theodore F. Kane.

Lieutenants, Royal B. Bradford, Edward H. Gheen, Charles Seymour, and William H. Beehler.

Masters, Lyman G. Spalding and James C. Cresap.

Ensigns, Vincendon L. Cottman and C. B. T. Moore.

Midshipmen, York Noell, Francis J. Milligan, and R. C. Ray.

Surgeon, Jerome H. Kidder.

Passed Assistant Paymaster, C. H. Bartlett.

Chief Engineer, S. L. P. Ayres.

Passed Assistant Engineer, George Cowie.

Boatswain, William Long.

Carpenter, J. J. Thomas.

## RANGER, (3d rate.)

Commander, H. De Haven Manley.

Lieutenants, George S. Talcott and James M. Grimes.

Masters, H. F. Fickbohm, A. W. Schaefer, and Joel A. Barber.

Passed Assistant Surgeon, Homer L. Law.

Assistant Paymaster, Zachariah T. Brown.

Chief Engineer, George D. Emmons.

Passed Assistant Engineer, William H. Windsor.

Cadet-Engineers, William B. Dunning, Robert Reid, and H. H. Stivers.

Boatswain, Peter Johnson.

Acting Carpenter, A. W. Massey.

## ESSEX, (3d rate.)

Commander, Winfield S. Schley.

Lieutenant-Commander, John Schouler.

Lieutenants, Asa Walker, John T. Sullivan, James K. Cogswell, Richard G. Davenport, and Wainwright Kellogg.

Midshipmen, William H. Allen, Richard Henderson, William G. Hannum, and Thomas D. Griffin.

Passed Assistant Surgeon, Andrew M. Moore.

Passed Assistant Paymaster, S. Denison Hurlbut.

Chief Engineer, Peter A. Rearick.

Assistant Engineer, George B. Ransom.

Boatswain, Francis A. Dran.

Carpenter, William W. Richardson.

## HURON, (3d rate.)

Commander, George P. Ryan.

Lieutenants, Arthur H. Fletcher and Lambert G. Palmer.

Masters, William P. Conway, G. W. Mentz, and Walter S. French.

Ensigns, Lucien Young and R. H. Galt.

Surgeon, George S. Culbreth.

Passed Assistant Paymaster, Carey N. Sanders.

Chief Engineer, Edmund M. Olson.

Assistant Engineer, R. G. Denig.

Cadet-Engineers, G. S. Willits, E. T. Warburton, and E. U. Loomis.

## ADAMS, (3d rate.)

Commander, John W. Philip.

Lieutenants, C. H. Rockwell, George M. Book, and J. A. H. Nickels.

Masters, C. S. Richman and S. P. Comley.

Ensigns, Charles E. Fox and Henry Morrell.

Passed Assistant Surgeon, C. K. Yancey.

Passed Assistant Paymaster, Robert P. Paulding.

Chief Engineer, Philip Inch.

Passed Assistant Engineer, J. J. Bissett.

Cadet-Engineers, W. L. Cathcart, C. C. Kleckner, and William B. Boggs.

Second Lieutenant of Marines, H. Clay Fisher.

Boatswain, John A. Selmer.

Carpenter, John G. Tilden.

## PASSAIC.

Commander, James D. Graham.

## CANONICUS, (4th rate.)

Lieutenant-Commander, DeWitt C. Kells.

Lieutenants, William H. Mayer, jr., and Frederick Singer.

Masters, W. E. B. Delehay and Landon P. Jouett.

Assistant Surgeon, William Martin.

Passed Assistant Paymaster, Stephen Rand, jr.

Passed Assistant Engineer, G. M. L. Macarty.

## CATSKILL.

Lieutenant, Leonard Chenery.

Assistant Surgeon, C. T. Hibbett.

## SAUGUS.

Lieutenant, William H. Webb.

## MAHOPAC.

Lieutenant, William W. Rhoades.

## MANHATTAN.

Lieutenant James A. Chesley.

## MONTAUK.

Lieutenant, William A. Morgan.

## WYANDOTTE.

Lieutenant, Thomas C. Terrell.

## LEHIGH.

Lieutenant, Charles T. Hutchins.

## PAWNEE.

Boatswain, Charles E. Hawkins.

## SOUTH ATLANTIC STATION.

Commodore C. H. B. CALDWELL, Commanding.

## RICHMOND, (2d rate,) Flag-ship.

Lieutenant-Commander John J. Read, Commanding.

Lieutenants, Samuel W. Very, George A. Bicknell, and Arthur B. Speyers.

Master, N. J. K. Patch.

Ensign, Frank E. Sawyer.

Midshipmen, Walter S. Hughes and Harry M. Hodges.

Medical Inspector, Benjamin F. Gibbs, (Fleet.)

Passed Assistant Surgeon, Henry Stewart.

Assistant Surgeon, Howard E. Ames.

Pay Inspector, Charles H. Eldredge, (Fleet.)

Chief Engineer, Stephen D. Hibbert, (Fleet.)

Passed Assistant Engineer, A. T. E. Mullan.

Assistant Engineer, Alfred B. Canaga.

Captain of Marines, William B. Remy.

Second Lieutenant of Marines, G. Robert Benson.

Gunner, George Dunn.

Carpenter, Benjamin E. Fernald.

Sailmaker, Daniel C. Brayton.

## FROLIC, (4th rate.)

Commander, William A. Kirkland.

Lieutenants, William C. Gibson, Clifford H. West, and John Van B. Bleecker.

Master, George L. Dyer.

Passed Assistant Surgeon, Charles L. Cassin.

Assistant Paymaster, Frank H. Clark.

Passed Assistant Engineer, Walter D. Smith.

Assistant Engineer, Isaac S. K. Reeves.

## EUROPEAN STATION.

Rear-Admiral JOHN L. WORDEN, Commanding.

## MARION, (3d rate,) Flag-ship.

Commander, Robert F. Bradford.

Lieutenant-Commander, William M. Folger.

Lieutenants, John C. Soley, George A. Norris, Bloomfield McIlvaine, Joseph G. Eaton, John W. Hagerman, Thomas H. Stevens, and Nathan E. Niles.

Master, Sidney A. Stanton.

Midshipmen, Fidelio S. Carter, Alexander Sharp, George H. Worcester, Robert M. Doyle, and Alfred L. Howe.

Medical Director, Philip Lansdale, (Fleet.)

Surgeon, Thomas N. Penrose.

Assistant Surgeon, Rufus H. McCarty.

Passed Assistant Paymaster, Lawrence G. Boggs.

Chief Engineer, William B. Brooks, (Fleet.)

Chief Engineer, Charles E. De Valin.

Passed Assistant Engineer, George S. Gates.

Assistant Engineer, J. K. Barton.

Cadet-Engineers, William R. King, F. H. Eldredge, and A. De Ruiz.

First Lieutenant of Marines, Aulick Palmer.

Boatswain, Francis A. Butland.

Gunner, George Fouse.

Carpenter, Henry R. Philbrick.

## VANDALIA, (3d rate.)

Commander, M. Haxtun.

Lieutenant-Commander, Albert G. Caldwell.

Lieutenants, Edward T. Strong, Richard Rush, Henry O. Handy, and W. A. Hadden.

Master, John W. Danenhower.

Ensigns, Frank S. Hotchkiss, Oren E. Lasher, Frank A. Wilner, and Ten Eyck D. W. Veeder.

Midshipmen, Burns T. Walling, William S. Hogg, and Elstner N. Fisher.

Surgeon, George H. Cooke.

Assistant Surgeon, George C. Lippincott.

Passed Assistant Paymaster, J. Porter Loomis.

Chief Engineer, Joseph Trilley.

Passed Assistant Engineer, H. Schuyler Ross.

Assistant Engineer, Asa M. Mattice.

Cadet-Engineers, Edward R. Freeman and George H. T. Babbitt.

First Lieutenant of Marines, Louis E. Fagan.

Boatswain, John Hall.

Gunner, Samuel D. Hines.

Carpenter, Solon H. Maloon.

Sailmaker, John T. Bailey.



## NORTH AND SOUTH PACIFIC STATIONS.

Rear-Admiral ALEXANDER MURRAY, Commanding.

## PENSACOLA, (2d rate,) Flag-ship.

Captain, John Irwin.  
 Lieutenant-Commander, G. H. Wadleigh.  
 Lieutenants, Robert E. Impey, M. R. S. Mackenzie, R. B. Peck, R. P. Rodgers, W. J. Barnette, and T. S. Phelps.  
 Master, H. C. T. Nye.  
 Midshipmen, Stimpson J. Brown, Henry C. Gearing, Thomas G. Winch, Charles F. Pond, Waldemar D. Rose, Washington I. Chambers, Charles A. Gove, De Witt Coffman, and William Braunersreuther.  
 Medical Director, Jacob S. Dungan, (Fleet.)  
 Assistant Surgeons, Lucien G. Heneberger and A. G. Cabell.  
 Paymaster, George Cochran, (Fleet.)  
 Chief Engineer, William S. Stamm, (Fleet.)  
 Assistant Engineers, John F. Bingham and John R. Edwards.  
 Captain of Marines, Robert W. Huntington.  
 Second Lieutenant of Marines, James D'Herilly.  
 Gunner, George P. Cushman.  
 Carpenter, David W. Perry.  
 Sailmaker, Truman B. White.

## OMAHA, (2d rate.)

Captain, Edward Simpson.  
 Lieutenant-Commander, G. D. B. Glidden.  
 Lieutenants, Thomas Perry, Samuel F. Clarkson, Giles B. Harber, and John C. Wilson.  
 Ensign, Milton K. Schwenk.  
 Surgeon, George R. Brush.  
 Assistant Surgeon, John S. Bagg.  
 Paymaster, George R. Watkins.  
 Chief Engineer, Albert Aston.  
 Passed Assistant Engineer, Wm. W. Heaton.  
 Assistant Engineer, Charles W. Livermore.  
 Captain of Marines, Wm. Wallace.

Boatswain, John Smith.  
 Gunner, William C. Seymour.  
 Carpenter, John S. Waltemeyer.  
 Sailmaker, George S. Haskins.

## LACKAWANNA, (2d rate.)

Captain, James A. Greer.  
 Lieutenant-Commander, Morton W. Sanders.  
 Lieutenants, William H. Parker, Benjamin H. Richards, Daniel Delehanty, and Ebenezer S. Prime.  
 Masters, Corwin P. Rees and William Kilburne.  
 Midshipmen, Frank E. Beatty, W. G. Cutler, and F. H. Fletcher.  
 Surgeon, George W. Woods.  
 Assistant Surgeon, John H. Hall.  
 Paymaster, Henry T. Wright.  
 Chief Engineer, Albert S. Green.  
 Assistant Engineer, William C. Eaton.  
 Second Lieutenant of Marines, Otway C. Berryman.  
 Boatswain, Jeremiah Harding.  
 Gunner, John Russell.  
 Carpenter, Warren Barnard.  
 Sailmaker, Charles H. Jones.

## STORE-SHIP ONWARD, (4th rate.)

Lieutenant-Commander, Edward S. Keyser.  
 Lieutenant, Frederick W. Crocker.  
 Mate, P. C. Van Buskirk.  
 Assistant Surgeon, Arthur C. Heffinger.  
 Assistant Paymaster, William W. Barry.  
 Gunner, Arthur A. Phelps.  
 Carpenter, John L. Davis.

## NAVAL DEPOT, HONOLULU.

Paymaster, H. T. B. Harris.

## ASIATIC STATION.

Rear-Admiral WILLIAM REYNOLDS, Commanding.

## TENNESSEE, (2d rate,) Flag-ship.

Captain, Jonathan Young.  
 Lieutenant-Commanders, William C. Wise and Edwin White.  
 Lieutenants, W. H. Brownson, H. W. Lyon, L. C. Logan, F. W. Remy, A. Marix, and W. H. Everett.  
 Master, J. P. J. Augur.  
 Midshipman, A. C. Hodgson, C. McR. Winslow, J. M. Helm, H. H. Hosley, N. H. Usher, and David Daniels.  
 Medical Inspector, Thos. J. Turner, (Fleet.)  
 Passed Assistant Surgeon, B. S. Mackie.  
 Assistant Surgeon, C. H. H. Hall.  
 Paymaster, J. A. Smith, (Fleet.)

Assistant Paymaster, C. Burnside.  
 Chief Engineer, George F. Kutz, (Fleet.)  
 Passed Assistant Engineers, G. W. Melville and J. C. Kafer.  
 Assistant Engineer, E. F. McElwell.  
 Captain of Marines, R. S. Collum.  
 First Lieutenant of Marines, Samuel Mercer.  
 Boatswain, H. P. Grace.  
 Gunner, E. A. McDonald.  
 Carpenter, G. W. Conover.  
 Sailmaker, G. W. Frankland.

## MONOCACY, (3d rate.)

Commander Joseph P. Fyffe.  
 Lieutenant-Commander, Charles E. Clark.  
 Lieutenant, H. B. Mansfield.



Masters, Lazarus L. Reamey and Frank W. Nabor.  
 Ensign, Horace P. McIntosh.  
 Assistant Surgeon, P. A. Lovering.  
 Passed Assistant Paymaster, E. N. Whitehouse.  
 Passed Assistant Engineer, Absalom Kirby.  
 Assistant Engineer, J. P. S. Lawrence.

## ASHUELOT, (3d rate.)

Commander, Edmund O. Matthews.  
 Lieutenants, George F. Wilkins, Franklin Hanford, William Little, and A. C. McMechan.  
 Masters, John P. Wallis and D. D. V. Stuart.  
 Mate, A. F. Callender.  
 Passed Assistant Surgeon, Michael C. Drennan.  
 Paymaster, Charles W. Slamm.  
 Assistant Engineer, George D. Strickland.

## KEARSARGE, (3d rate.)

Commander, Frederick V. McNair.  
 Lieutenant-Commander, Caspar F. Goodrich.  
 Lieutenants, Charles Belknap and T. Dix Bolles.  
 Masters, Edward M. Hughes and John D. Keeler.  
 Surgeon, Edmund C. Ver Meulen.  
 Assistant Surgeon, James H. Gaines.  
 Passed Assistant Paymaster, W. J. Thomson.  
 Chief Engineer, George W. Sensner.  
 Passed Assistant Engineer, James H. Chasmar.  
 Second Lieutenant of Marines, William F. Spicer.  
 Gunner, Elisha J. Beacham.  
 Carpenter, R. Agnew.

## ALERT, (3d rate.)

Commander, Joseph D. Marvin.  
 Lieutenants, G. B. Livingston, J. C. Rich, W. W. Kimball, and C. F. Norton.

Master, C. E. Vreeland.  
 Ensign, W. F. Halsey.  
 Passed Assistant Surgeon, H. M. Martin.  
 Assistant Paymaster, G. E. Baughman.  
 Chief Engineer, Augustus H. Able.  
 Assistant Engineer, J. H. Perry.  
 Cadet-Engineers, F. H. Bailey, William Cowles and W. F. Worthington.  
 Boatswain, H. Dickinson.

## YANTIC, (3d rate; on return to United States.)

Commander, William Whitehead.  
 Lieutenants, John C. Morong and Lewis E. Bixler.  
 Masters, John H. Moore and H. M. Jacoby.  
 Passed Assistant Surgeon, C. U. Gravatt.  
 Assistant Paymaster, John C. Sullivan.  
 Passed Assistant Engineer, B. C. Gowing.  
 Second Lieutenant of Marines, Andrew Stevenson.

## PALOS, (4th rate.)

Lieutenant-Commander, Albert S. Barker.  
 Lieutenant, Perry Garst.  
 Masters, John S. Abbott and William A. Marshall.  
 Ensign, Charles A. Foster.  
 Assistant Surgeon, Holmes Wikoff.  
 Assistant Paymaster, Charles W. Littlefield.  
 Passed Assistant Engineer, George W. Stivers.

## NAVAL HOSPITAL, YOKOHAMA, JAPAN.

Surgeon, John W. Coles.  
 Passed Assistant Surgeon, J. G. Ayres.

## NAVAL DEPOT, NAGASAKI.

Paymaster, John H. Stevenson.  
 Acting Assistant Surgeon, J. E. Painter.

## SPECIAL SERVICE.

## FRANKLIN, (1st rate.)

Captain, George M. Ransom.  
 Lieutenant-Commander, Francis Morris.  
 Lieutenants, J. Marthon, Edward Woodman, D. W. Davis, George W. Tyler, and Fletcher S. Bassett.  
 Ensign, William H. Slack.  
 Surgeon, E. S. Bogert.  
 Passed Assistant Surgeon, John W. Ross.  
 Assistant Surgeon, Robert Swan.  
 Paymaster, George W. Beaman.  
 Chief Engineer, Henry L. Snyder.  
 Assistant Engineer, F. J. Hoffman.  
 Captain of Marines, George Butler.  
 Second Lieutenant of Marines, John T. Broadhead.  
 Boatswain, John McCaffery.  
 Gunner, E. J. Waugh.  
 Carpenter, E. H. Hay.  
 Sailmaker, A. A. Warren.

## POWHATAN, (2d rate.)

Captain, John H. Russell.  
 Lieutenant-Commander, French E. Chadwick.  
 Lieutenants, James M. Forsyth and E. S. Jacob.  
 Masters, William F. Bulkley, Hugh Osterhaus, and John B. Milton.  
 Ensigns, R. H. McLean, John C. Fremont, jr., and Charles R. Miles.  
 Surgeon, C. H. Burbank.  
 Assistant Surgeon, R. A. Urquhart.  
 Paymaster, Arthur J. Pritchard.  
 Chief Engineer, Jackson McEimell.  
 Passed Assistant Engineer, Theophilus Cook and C. J. Habighorst.  
 First Lieutenant of Marines, Allen C. Kelton.  
 Boatswain, Daniel Ward.

Gunner, John C. Ritter.  
Carpenter, William H. Barrett.  
Sailmaker, George T. Douglass.

## DESPATCH, (4th rate.)

Commander, Robert Boyd, jr.  
Lieutenants, William P. Day and Charles A. Bradbury.  
Masters, Jacob John Hunker and Edward F. Qualtrough.  
Passed Assistant Surgeon, John C. Wise.  
Passed Assistant Paymaster, I. Goodwin Hobbs.  
Passed Assistant Engineer, John Lowe.

## RIO BRAVO, (4th rate.)

Commander, Henry L. Johnson.  
Master, John B. Collins.  
Mates, John McManus, Charles Wilson, and Henry C. Fuller.  
Acting Assistant Surgeon, J. C. Whitehead.  
Assistant Paymaster, J. N. Speel.

## MICHIGAN, (4th rate.)

Lieutenant-Commander, Arthur H. Wright.  
Lieutenant, James W. Carlin.  
Surgeon, Frank L. Dubois.  
Paymaster, Frank H. Hinman.  
Passed Assistant Engineer, Henry D. McEwen.

## GETTYSBURG, (4th rate.)

Lieutenant-Commander, Henry H. Gorringer.  
Lieutenants, John F. Merry, Seaton Schroeder, C. W. Ruschenberger, and G. P. Colvocoresses.  
Master, William M. Irwin.  
Assistant Surgeon, Samuel H. Dickson.  
Passed Assistant Paymaster, John F. Tarbell.  
Passed Assistant Engineer, A. J. Kenyon.

## TALLAPOOSA, (4th rate.)

Lieutenant, David G. McRitchie.  
Lieutenant, Joseph E. Jones.  
Mates, Francis H. Poole, Charles H. Cleveland, John A. H. Wilmuth, Joseph Reid, and Thomas W. Bonsall.  
Acting Assistant Surgeon, Thomas Owens.  
Assistant Paymaster, James E. Cann.  
Passed Assistant Engineers, Edwin Wells and George M. Greene.  
Gunner, Carrington Young.

## TORPEDO-STEAMER ALARM.

Lieutenant, Frederick H. Paine.

## TORPEDO-STEAMER INTREPID.

Lieutenant, Theodore T. Wood.  
Assistant Engineer, Stacy Potts.





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LIST OF VESSELS.

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# LIST OF VESSELS OF THE U. S. NAVY.

(Corrected to February 1.)

Name, rate, and class.	Propulsion.	Guns.	Tonnage.	Displacement.	Station or condition.
<b>1ST RATES.</b>					
Colorado.....	Screw ..	46	3, 032	4, 700	Receiving-ship at New York.
Franklin.....	Screw ..	39	3, 173	5, 170	In commission at New York.
Minnesota.....	Screw ..	46	3, 000	4, 700	Training-ship, New York.
Niagara.....	Screw ..	12	2, 958	5, 440	In ordinary at Boston, Mass.
Wabash.....	Screw ..	45	3, 000	4, 650	Receiving-ship at Boston.
<b>2D RATES.</b>					
Connecticut, and class	Screw ..	21	2, 869	4, 450	On the stocks at Boston, Mass.
Florida.....	Screw ..	12	2, 135	4, 220	Laid up at New London.
Iowa.....	Screw ..	23	2, 019	4, 000	Laid up at Boston, Mass.
Tennessee.....	Screw ..	23	2, 840	4, 840	Flag-ship, Asiatic Station.
Antietam.....	Screw ..	21	2, 490	4, 000	Store-ship, League Island.
Delaware.....	Screw ..	21	2, 490	4, 000	In ordinary at New York.
Java.....	Screw ..	21	2, 490	4, 000	On the stocks at New York.
New York.....	Screw ..	21	2, 490	4, 070	On the stocks at New York.
Pennsylvania.....	Screw ..	21	2, 490	4, 000	On the stocks at Boston.
Susquehanna.....	Screw ..	23	2, 213	3, 980	In ordinary at New York.
Lancaster, and class	Screw ..	22	2, 120	3, 250	Laid up at Portsmouth, N. H.
Brooklyn.....	Screw ..	20	2, 000	3, 000	Laid up at New York.
Pensacola.....	Screw ..	22	2, 000	3, 000	Flag-ship, Pacific Station.
Hartford.....	Screw ..	18	2, 000	3, 900	Flag-ship, North Atlantic Station.
Richmond.....	Screw ..	14	2, 000	2, 700	Flag-ship, South Atlantic Station.
Congress.....	Screw ..	16	2, 000	3, 050	In ordinary at Portsmouth, N. H.
Severn.....	Screw ..	15	2, 000	3, 050	In ordinary at New York.
Worcester.....	Screw ..	15	2, 000	3, 050	Receiving-ship at Norfolk.
Trenton.....	Screw ..	11	2, 300	3, 800	Fitting out at New York.
Powhatan, and class	Paddle..	17	2, 182	3, 980	Special service, N. Atlantic Station.
Alaska, and class....	Screw ..	12	1, 122	2, 400	Laid up at New York.
Benicia.....	Screw ..	12	1, 122	2, 400	Laid up at Mare Island.
Omaha.....	Screw ..	12	1, 122	2, 400	South Pacific Station.
Plymouth.....	Screw ..	12	1, 122	2, 400	North Atlantic Station.
Lackawanna, and class	Screw ..	10	1, 026	2, 220	North Pacific Station.
Ticonderoga.....	Screw ..	11	1, 019	2, 220	Laid up at Portsmouth, N. H.
Canandaigua.....	Screw ..	10	955	2, 130	Laid up at Norfolk.
Monongahela.....	Screw ..	11	960	2, 100	Training-ship at Baltimore.
Shenandoah.....	Screw ..	11	929	2, 100	In ordinary at New York.
<b>3D RATES.</b>					
Juniata.....	Screw ..	8	828	1, 900	Laid up at Norfolk.
Ossipee.....	Screw ..	8	828	1, 900	North Atlantic Station.
Quinnebaug.....	Screw ..	8	910	1, 900	Repairing at Philadelphia.
Swatara.....	Screw ..	8	910	1, 900	North Atlantic Station.
Galena.....	Screw ..	8	910	1, 900	Repairing at Norfolk.
Vandalia.....	Screw ..	8	981	2, 080	European Station.
Marion.....	Screw ..	8	910	1, 900	Flag-ship, European Station.
Mohican.....	Screw ..	8	910	1, 900	Repairing at Mare Island.
Iroquois.....	Screw ..	6	695	1, 575	Laid up at Mare Island.
Wachusett.....	Screw ..	6	695	1, 575	Laid up at Boston.
Wyoming.....	Screw ..	6	726	1, 560	In commission at Washington.
Tuscarora.....	Screw ..	6	726	1, 560	Laid up at Mare Island.



Name, rate, and class.	Propulsion.	Guns.	Tonnage.	Displacement.	Station or condition.
Kearsarge .....	Screw ..	6	695	1,550	Asiatic Station.
Adams .....	Screw ..	6	615	1,375	North Atlantic Station.
Alliance .....	Screw ..	6	615	1,375	North Atlantic Station.
Essex .....	Screw ..	6	615	1,375	North Atlantic Station.
Enterprise .....	Screw ..	6	615	1,375	Fitting out at Portsmouth, N. H.
Nipsic .....	Screw ..	6	615	1,375	Repairing at Washington.
Ashuelot, and class...	Paddle..	6	786	1,370	Asiatic Station.
Monocacy .....	Paddle..	6	747	1,370	Asiatic Station.
Narragansett .....	Screw ..	5	566	1,235	Laid up at Mare Island.
Alert .....	Screw ..	4	541	1,020	Asiatic Station.
Huron .....	Screw ..	4	541	1,020	North Atlantic Station.
Ranger .....	Screw ..	4	541	1,020	North Atlantic Station.
Kansas, and class....	Screw ..	3	410	900	Laid up at Portsmouth, N. H.
Saco .....	Screw ..	3	410	900	Laid up at Mare Island.
Nyack .....	Screw ..	3	410	900	Laid up at Mare Island.
Shawmut .....	Screw ..	3	410	900	Laid up at Norfolk.
Yantic.....	Screw ..	3	410	900	Returning from Asiatic Station.
Michigan, and class..	Paddle..	8	450	685	Erie, Pa.
4TH RATES.					
Frolic* .....	Paddle..	†8	614	1,300	South Atlantic Station.
Gettysburg* .....	Paddle..	†2	518	1,100	On special service, Mediterranean.
Tallapoosa .....	Paddle..	†2	650	1,270	Despatch-vessel.
Palos* .....	Screw ..	†6	306	420	Asiatic Station.
Despatch .....	Screw ..	4	‡730	.....	Special service.
Rio Bravo .....	Paddle..	.....	325	.....	Rio Grande.
WOODEN SAILING- VESSELS.					
2D RATES.					
New Hampshire .....	Sails ...	15	2,600	4,150	Store-ship, Port Royal, S. C.
New Orleans .....	Sails ...	.....	2,800	4,200	On stocks at Sacket's Harbor, N. Y.
Ohio .....	Sails ...	5	2,700	4,250	In ordinary at Boston, Mass.
Vermont .....	Sails ...	16	2,600	4,150	In ordinary at New York.
3D RATES.					
1st Class.					
Constellation .....	Sails ...	10	1,236	1,886	Laid up at Annapolis.
Constitution .....	Sails ...	6	1,335	2,200	Training-ship at Philadelphia.
Independence .....	Sails ...	22	1,891	3,270	Receiving-ship, Mare Island, Cal.
Potomac .....	Sails ...	20	1,457	2,330	Laid up at Philadelphia, Penn.
Sabine .....	Sails ...	22	1,475	2,450	Laid up at Portsmouth, N. H.
Santee .....	Sails ...	48	1,475	2,430	Gunnery-ship, Naval Academy.
Savannah .....	Sails ...	.....	1,475	2,330	In ordinary at Norfolk, Va.
2d Class.					
Portsmouth .....	Sails ...	14	846	1,125	Laid up at Mare Island, Cal.
Cyane .....	Sails ...	2	695	950	In ordinary at Mare Island, Cal.
Jamestown .....	Sails ...	16	888	1,150	Public Marine School, San Francisco, Cal.
Saratoga .....	Sails ...	4	757	1,025	Laid up at Washington.
St. Louis .....	Sails ...	.....	431	830	Receiving-ship at League Island, Penn.
St. Mary's .....	Sails ...	16	766	1,025	Public Marine School, New York.
Dale .....	Sails ...	8	320	675	Instruction-ship, Naval Academy.
Pawnee .....	Sails ...	*2	872	1,650	Store-ship, North Atlantic Station.

\* Iron vessel.

† Battery of howitzers.

‡ Old measurement.

Name, rate, and class.	Propulsion.	Guns.	Tonnage.	Displacement.	Station or condition.
4TH RATES.					
Guard .....	Sails ...	*2	925	.....	Laid up at New York.
Onward .....	Sails ...	3	704	.....	Store-ship at Callao, Peru.
Relief .....	Sails ...	2	468	.....	Laid up at Washington, D. C.
Supply .....	Sails ...	*2	547	.....	Laid up at New York.

\* Battery of howitzers.

## IRON-CLAD VESSELS.

Name.	Rate.	Class.	Guns.	Tonnage.	Station or condition.
Ajax .....	Fourth .	Screw .....	2	550	North Atlantic Station.
Amphitrite .....	Third ..	Screw .....	4	874	Repairing at Wilmington.
Canonicus .....	Fourth .	Screw .....	2	550	North Atlantic Station.
Camanche .....	Fourth .	Screw .....	2	496	Repairing at Mare Island.
Catskill .....	Fourth .	Screw .....	2	496	North Atlantic Station.
Colossus .....	Second .	Screw .....	10	2, 127	On the stocks at New York.
Dictator .....	Second .	Screw .....	2	1, 750	North Atlantic Station.
Jason .....	Fourth .	Screw .....	2	496	League Island, Penn.
Lehigh .....	Fourth .	Screw .....	2	496	North Atlantic Station.
Mahopac .....	Fourth .	Screw .....	2	550	North Atlantic Station.
Manhattan .....	Fourth .	Screw .....	2	550	North Atlantic Station.
Massachusetts .....	Second .	Screw .....	4	2, 127	On the stocks, P'tsm'th, N. H.
Miantonomoh .....	Third ..	Screw .....	4	1, 225	Repairing at Chester.
Monadnock .....	Third ..	Screw .....	4	1, 091	Repairing at Mare Island.
Montauk .....	Fourth .	Screw .....	2	496	North Atlantic Station.
Nahant .....	Fourth .	Screw .....	2	496	League Island.
Nantucket .....	Fourth .	Screw .....	2	496	Annapolis.
Oregon .....	Second .	Screw .....	4	2, 127	On the stocks at Boston.
Passaic .....	Fourth .	Screw .....	2	496	North Atlantic Station.
Puritan .....	Second .	Screw .....	2	1, 870	Laid up at League Island.
Roanoke .....	Second .	Screw .....	6	2, 260	In ordinary at New York.
Saugus .....	Fourth .	Screw .....	2	550	North Atlantic Station.
Terror .....	Third ..	Screw .....	4	1, 085	Repairing at Philadelphia.
Wyandotte .....	Fourth .	Screw .....	2	550	North Atlantic Station.

### TORPEDO-BOATS.

Intrepid .....	Fourth .	Screw .....	.....	438	In commission, New York.
Alarm .....	Fourth .	Fowler wheel .	.....	311	In commission, New York.



## TUGS, ETC.

Name.	Rate.	Class.	Guns.	Tonnage.	Station or condition.
Blue Light.....	Fourth	Screw	.....	85	Laid up at New London.
Catalpa.....	Fourth	Screw	.....	191	Yard-tug, New York.
Cohasset.....	Fourth	Screw	.....	100	Laid up at Boston.
Emerald.....	Fourth	Screw	.....	30	Ferry-boat, N.-yard, P'tsm'th.
Fortune.....	Fourth	Screw	2	306	Laid up at Washington.
Glance.....	Fourth	Screw	.....	80	Yard-tug, League Island.
Jean Sands.....	Fourth	Screw	.....	139	Yard-tug, Norfolk.
Leyden.....	Fourth	Screw	.....	306	Laid up at Boston.
Mayflower.....	Fourth	Screw	2	306	Repairing at Philadelphia.
Monterey.....	Fourth	Screw	.....	52	Yard-tug, Mare Island, rep'g.
Nina.....	Fourth	Screw	*4	306	Torpedo-boat, Newport, R. I.
Phlox.....	Fourth	Screw	.....	317	Repairing at New York.
Pilgrim.....	Fourth	Screw	*2	168	Yard-tug, League Island.
Pinta.....	Fourth	Screw	2	306	Laid up at Norfolk.
Portfire.....	Fourth	Screw	.....	85	In ordinary, Portsm'th, N. H.
Rescue.....	Fourth	Screw	.....	111	Fire-tug at Washington.
Rocket.....	Fourth	Screw	.....	127	Yard-tug, New York.
Rose.....	Fourth	Screw	.....	62	Yard-tug, Pensacola.
Snowdrop.....	Fourth	Screw	.....	125	Yard-tug, Norfolk.
Sorrel.....	Fourth	Screw	.....	68	Laid up at League Island.
Speedwell.....	Fourth	Screw	.....	306	In use at Portsmouth, N. H.
Standish.....	Fourth	Screw	.....	306	Laid up at Norfolk.
Spuyten Duyvil	Fourth	Screw	.....	116	Torpedo-boat, laid up at N. Y.
Triana.....	Fourth	Screw	*2	306	Yard-tug, Washington.
Wyandank.....	Fourth	Screw	.....	399	Store-hulk, Naval Academy.
Grapeshot.....	Fourth	Screw	.....	.....	Laid up at New York.
Seaweed.....	Fourth	Screw	.....	26	Port Royal.

\* Howitzers.

SOLD SINCE JANUARY, 1876 : St. Lawrence, Macedonian, and Wasp.

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Thompson, Charles P., Paymaster	56	Wade, Thomas T., Lieutenant-Commander	22
Thompson, Egbert, Captain	106	Wadhams, A. V., Lieutenant	30, 87
Thompson, Ebenezer, Carpenter	80	Wadleigh, George H., Lieutenant-Commander	20
Thompson, Edward C., Cadet-Midshipman	93	Waggener, James R., Passed Asst. Surgeon	50
Thompson, Edward R., Commodore	104	Wainwright, Richard, Lieutenant	30, 97
Thompson, John C., Boatswain	76	Wainwright, Robert D., 2d Lt. Marine Corps	136
Thompson, James W., jr., Chief Engineer	60	Wakenshaw, Harry C., Cadet-Midshipman	89
Thompson, Theo. S., Passed Asst. Paymaster	56	Waldecker, Louis, Chief Clerk	8
Thomson, Curtis H., Passed Asst. Paymaster	58	Wales, Philip S., Medical Inspector	46
Thomson, William J., Passed Asst. Paymaster	56	Walke, Henry, Rear-Admiral	102
Thorne, C. H., Mate	84	Walker, Asa, Lieutenant	26
Thornley, John, Medical Director	112	Walker, Edward A., Commander	141
Thornton, Gilbert E., Pay Inspector	54	Walker, James, Boatswain	124
Tiffany, Otis C., Assistant Paymaster	58	Walker, John, Boatswain	76
Tilden, John G., Carpenter	80	Walker, John G., Commander	16, 96
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Wallace, Rnsh R., Commander	16, 96	Whitaker, James W., Chief Engineer	62
Wallace, William, Captain Marine Corps	134	Whitwell, Samuel E., Cadet-Midshipman	93
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Wallach, Richard, 1st Lieut. Marine Corps	134	Wight, Danforth P., Paymaster	56
Walling, Burns T., Midshipman	42	Wight, James M., Master	36
Wallis, John P., Lieutenant	32	Wike, Harvey, Cadet-Midshipman	91
Walsh, John J., Gunner	78	Wikoff, Holmes, Assistant Surgeon	52
Waltmeyer, John S., Carpenter	80	Wilde, George F. F., Lieutenant-Commander	22
Walton, James C., Boatswain	76	Wildes, Frank, Lieutenant-Commander	20
Walton, Thomas C., Surgeon	48	Wiley, James, Captain Marine Corps	136
Walton, Thomas O., Acting Asst. Surgeon	88, 145	Wilkes, Charles, Rear-Admiral	100
Warburton, Edgar T., Cadet-Engineer	68	Wilkins, George F., Lieutenant	24
Ward, Aaron, Master	36, 88	Will, James F., Cadet-Midshipman	93
Ward, Daniel, Boatswain	76	Williams, Charles F., Captain Marine Corps	134
Ward, Peter T., Carpenter	80	Williams, Charles S., Cadet Midshipman	140
Ware, Edward H., Passed Assistant Surgeon	48	Williams, Lewis J., Medical Director	46
Waring, Howard S., Ensign	38	Williams, Robert A., Carpenter	80
Warren, Augustus A., Sailmaker	82	Williams, William W., Pay Inspector	54
Warren, Benjamin H., Assistant Engineer	66	Williamson, Benjamin H., Cadet-Midshipman	93
Washburne, Israel H., 1st Lieut. Marine Corps	134	Williamson, Samuel H., Cadet-Midshipman	93
Washington, Richard, Pay Inspector	54	Williamson, Thom., Chief Engineer	60
Watkins, George R., Paymaster	56	Willits, Albert B., Assistant Engineer	68
Watkins, T. Bascom, Gunner	78	Willits, George S., Cadet-Engineer	68
Watmough, James H., Pay Director	54	Willmuth, John A. H., Mate	84
Watmough, William N., Paymaster	56	Willson, William G. G., Assistant Surgeon	52
Watson, A. Eugene, Pay Director	141	Wilmer, Joseph R., Cadet-Engineer	94
Watson, Arthur L., 1st Lieut. Marine Corps	134	Wilner, Frank A., Ensign	38
Watson, Eugene W., Lieutenant	26	Wilson, Byron, Commander	16
Watson, J. Crittenden, Commander	18	Wilson, Charles, Mate	84
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Watts, William, Lieutenant	26	Wilson, Henry, Commander	16
Waugh, Edward J., Gunner	78	Wilson, Henry B., Cadet-Midshipman	93
Waugh, William F., Assistant Surgeon	140	Wilson, John C., Lieutenant	32
Weaver, Aaron W., Captain	14	Wilson, John C., jr., Cadet-Midshipman	89
Weaver, William D., Cadet-Engineer	95	Wilson, Joseph, Medical Director	46
Webb, Thomas E., Naval Constructor	74	Wilson, Joseph, Sailmaker	82
Webb, William H., Lieutenant	24	Wilson, Samuel L., Lieutenant-Commander	22
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Weber, Robert L., Surgeon	114	Wilson, Thomas P., Lieutenant	104
Webster, Frank D., 1st Lieut. Marine Corps	134	Wilson, Thomas R., Gunner	78
Webster, Harry, Passed Assistant Engineer	66	Wilson, William, Gunner	78
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Weidman, John, Lieutenant-Commander	104	Winch, Thomas G., Midshipman	42
Welch, Charles P., Ensign	106	Winder, William, Ensign	38
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Wells, Charles J. S., Surgeon	48	Wingate, George E., Lieutenant-Commander	22
Wells, Clark H., Captain	14	Wingate, James W., Sailmaker	82
Wells, Edwin, Passed Assistant Engineer	62	Winn, John K., Lieutenant	24
Wells, George M., 1st Lieut. Marine Corps	136	Winslow, Cameron McR., Midshipman	42
Welsh, George S., Cadet-Midshipman	91	Winslow, Francis, Master	34, 97
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Wells, Howard, Passed Assistant Surgeon	50	Winslow, Herbert, Lieutenant	32, 96
Werden, Reed, Rear-Admiral	10	Winterhalter, Albert G., Cadet-Midshipman	89
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Westcott, Bayse N., Commander	104	Wise, Frederick M., Lieutenant	28
West, Clifford H., Lieutenant	28	Wise, John C., Passed Assistant Surgeon	50
West, George E., Cadet Midshipman	93	Wise, William C., Lieutenant-Commander	20
West, Nathaniel T., Commander	110	Witzel, Horace M., Cadet-Midshipman	89
West, William C., Commander	108	Wood, Albert N., Cadet-Midshipman	90
Wharton, B. B. H., Chief Engineer	62	Wood, Benjamin F., Passed Assist. Engineer	62
Wheeler, William K., Lieutenant-Commander	141	Wolfersberger, William H., Cadet-Midshipman	93
Whipple, David, 2d Lieutenant Marine Corps	136	Wood, E. P., Lieutenant	28, 88
White, C. D., Acting Assistant Surgeon	145	Wood, George W., Lieutenant-Commander	20
White, Charles H., Surgeon	48	Wood, James E., Cadet-Midshipman	93
White, Edwin, Lieutenant-Commander	22	Wood, Joseph L., Cadet-Engineer	95
White, George B., Commander	16	Wood, Moses L., Midshipman	42
White, George H., Passed Asst. Engineer	62	Wood, Theodore T., Lieutenant	30
White, George M., Captain	110	Wood, Thomas C., Ensign	140
White, Henry C., Lieutenant-Commander	22	Wood, Thomas N., 2d Lieut. Marine Corps	136
White, Truman B., Sailmaker	82	Wood, William M., Master	34, 96
White, U. S. G., Civil Engineer	75	Wood, William Maxwell, Medical Director	112
White, William P., Cadet-Midshipman	90	Wood, William W. W., Chief Engineer	8, 60
Whitehead, Ira C., Acting Asst. Surgeon	145	Woodhull, William W., Paymaster	56
Whitehead, William, Commander	18	Woodman, Edward, Lieutenant	26
Whitehouse, E. N., Passed Asst. Paymaster	56	Woodrow, David C., Lieutenant-Commander	22
Whitehouse, S. N., Carpenter	80	Woods, Arthur T., Cadet-Engineer	95
Whitfield, Jesse G., Cadet-Midshipman	93	Woods, George W., Surgeon	48
Whitfield, William E., Ensign	40	Woodward, Edwin T., Lieutenant-Commander	20
Whiting, George B., Draughtsman	8	Woodworth, Frederick A., Cadet-Midshipman	141
Whiting, Henry, 2d Lieutenant Marine Corps	136	Woodworth, Selim E., Cadet-Midshipman	89
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Worthington, Thomas, Cadet-Midshipman ...	93	Yorke, Louis A., Passed Assistant Paymaster.	58
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Wright, Arthur H., Lieutenant-Commander..	20	Young, Carrington A., Gunner .....	78
Wright, Edward E., Cadet Midshipman .....	89	Young, Feramorz L., Cadet-Midshipman.....	140
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Wright, John H., Medical Director.....	112	Young, Jefferson, Passed Assistant Engineer.	122
Wright, M. F., Master .....	34, 97	Young, Jonathan, Captain.....	14
Wright, Robert R., Cadet-Midshipman .....	90	Young, Lucien, Ensign .....	38
Wright, Silas H., Cadet-Midshipman.....	93	Young, Stephen, Gunner .....	78
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Yardley, George E., Secretary.....	72	Zeilin, William F., 2d Lieut. Marine Corps....	136
Yarnall, John H., Cadet-Engineer .....	94	Zeller, Theodore, Chief Engineer.....	60
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NOTE.—The service columns are computed to 1st January, but in order to give the latest changes in the “present duty, station, or residence” column, they have been extended beyond that date, when practicable.



# REGISTER

OF THE

COMMISSIONED, WARRANT, AND VOLUNTEER OFFICERS

OF THE

# NAVY OF THE UNITED STATES,

INCLUDING

# OFFICERS OF THE MARINE CORPS

AND OTHERS,

TO JULY 20, 1877.



WASHINGTON:  
GOVERNMENT PRINTING OFFICE.  
1877.

## OFFICERS OF THE DEPARTMENT.

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*Secretary of the Navy*—RICHARD W. THOMPSON.

*Chief Clerk*—JOHN W. HOGG.

### CHIEFS OF BUREAUS.

*Yards and Docks*—Rear-Admiral JOHN C. HOWELL.

*Navigation*—Commodore DANIEL AMMEN.

*Equipment and Recruiting*—Commodore ROBERT W. SHUFELDT.

*Ordnance*—Captain WILLIAM N. JEFFERS.

*Provisions and Clothing*—Paymaster-General JAMES H. WATMOUGH

*Medicine and Surgery*—Surgeon-General WILLIAM GRIER.

*Steam-Engineering*—Engineer-in-Chief WILLIAM H. SHOCK.

*Construction and Repair*—Chief Constructor JOHN W. EASBY.

*Commandant of Marine Corps*—Colonel CHARLES G. McCAWLEY.



# PAY TABLE.

	At sea.	On shore duty.	On leave or waiting orders.
ADMIRAL .....	\$13,000	\$13,000	\$13,000
VICE-ADMIRAL .....	9,000	8,000	6,000
REAR-ADMIRALS .....	6,000	5,000	4,000
COMMODORES .....	5,000	4,000	3,000
CAPTAINS .....	4,500	3,500	2,800
COMMANDERS .....	3,500	3,000	2,300
LIEUTENANT-COMMANDERS—			
First four years after date of commission .....	2,800	2,400	2,000
After four years from date of commission .....	3,000	2,600	2,200
LIEUTENANTS—			
First five years after date of commission .....	2,400	2,000	1,600
After five years from date of commission .....	2,600	2,200	1,800
MASTERS—			
First five years after date of commission .....	1,800	1,500	1,200
After five years from date of commission .....	2,000	1,700	1,400
ENSIGNS—			
First five years after date of commission .....	1,200	1,000	800
After five years from date of commission .....	1,400	1,200	1,000
MIDSHIPMEN .....	1,000	800	600
CADET-MIDSHIPMEN .....	500	500	500
MATES .....	900	700	500
MEDICAL AND PAY DIRECTORS AND MEDICAL AND PAY INSPECTORS AND CHIEF ENGINEERS, HAVING THE SAME RANK AT SEA .....	4,400	.....	.....
FLEET-SURGEONS, FLEET-PAYMASTERS, AND FLEET- ENGINEERS .....	4,400	.....	.....
SURGEONS, PAYMASTERS, AND CHIEF ENGINEERS—			
First five years after date of commission .....	2,800	2,400	2,000
Second five years after date of commission .....	3,200	2,800	2,400
Third five years after date of commission .....	3,500	3,200	2,600
Fourth five years after date of commission .....	3,700	3,600	2,800
After twenty years from date of commission .....	4,200	4,000	3,000
PASSED ASSISTANT SURGEONS, PASSED ASSISTANT PAYMASTERS, AND PASSED ASSISTANT ENGINEERS—			
First five years after date of appointment .....	2,000	1,800	1,500
After five years from date of appointment .....	2,200	2,000	1,700
ASSISTANT SURGEONS, ASSISTANT PAYMASTERS, AND ASSISTANT ENGINEERS—			
First five years after date of appointment .....	1,700	1,400	1,000
After five years from date of appointment .....	1,900	1,600	1,200
NAVAL CONSTRUCTORS—			
First five years after date of appointment .....	.....	3,200	2,200
Second five years after date of appointment .....	.....	3,400	2,400
Third five years after date of appointment .....	.....	3,700	2,700
Fourth five years after date of appointment .....	.....	4,000	3,000
After twenty years from date of appointment .....	.....	4,200	3,200
ASSISTANT NAVAL CONSTRUCTORS—			
First four years after date of appointment .....	.....	2,000	1,500
Second four years after date of appointment .....	.....	2,200	1,700
After eight years from date of appointment .....	.....	2,600	1,900
CHAPLAINS—			
First five years after date of commission .....	2,500	2,000	1,600
After five years from date of commission .....	2,800	2,300	1,900
PROFESSORS OF MATHEMATICS AND CIVIL ENGI- NEERS—			
First five years after date of appointment .....	2,400	2,400	1,500
Second five years after date of appointment .....	2,700	2,700	1,800
Third five years after date of appointment .....	3,000	3,000	2,100
After fifteen years from date of appointment .....	3,500	3,500	2,600

	At sea.	On shore duty.	On leave or waiting orders.
<b>BOATSWAINS, GUNNERS, CARPENTERS, AND SAIL-MAKERS—</b>			
First three years after date of appointment.....	\$1,200	\$900	\$700
Second three years after date of appointment .....	1,300	1,000	800
Third three years after date of appointment.....	1,400	1,300	900
Fourth three years after date of appointment.....	1,600	1,300	1,000
After twelve years from date of appointment.....	1,800	1,600	1,200
			Pay per annum.
<b>SECRETARIES—</b>			
To Admiral and Vice-Admiral.....			\$2,500
To commanders of squadrons.....			2,000
To Naval Academy .....			1,800
<b>CLERKS—</b>			
To commanders of squadrons and commanders of vessels.....			750
First clerk to commandants of navy-yards.....			1,500
Second clerks to commandants of navy-yards.....			1,200
To commandant at navy-yard, Mare Island.....			1,800
To commandants of naval stations .....			1,500
<b>CLERKS TO PAYMASTERS—</b>			
At navy-yard, Mare Island.....			1,800
At navy-yards, Boston, New York, Philadelphia, and Washington.....			1,600
At navy-yards, Kittery, Norfolk, and Pensacola.....			1,400
At other stations.....			1,300
At receiving-ship, Boston, New York, and Philadelphia.....			1,600
At receiving-ship, Mare Island .....			1,800
At other receiving-ships, on vessels of the first rate, at the Naval Academy, and at the Naval Asylum.....			1,300
On vessels of the second rate and to fleet-paymasters.....			1,100
On vessels of the third rate, and supply-vessels, and store-ships .....			1,000
To inspectors in charge of provisions and clothing at navy-yards, Boston, New York, Philadelphia, and Washington.....			1,600
At other inspections.....			1,300

NOTE.—From and after July 1, 1870, the spirit-ration is totally abolished, and in lieu thereof the Navy ration, under the appropriation of provisions for the Navy, is 30 cents per day.

From and after August 1, 1870, paymasters will make no deduction whatever on account of internal-revenue tax: \* \* \* \* \* *Provided*, That no officer on the retired list of the Navy shall be employed on active duty except in time of war: *And provided*, That those officers on the retired list, and those hereafter retired, who were, or who may be, retired after forty years' service, or on attaining the age of sixty-two years, in conformity with section one of the act of December, eighteen hundred and sixty-one, and its amendments, dated June twenty-fifth, eighteen hundred and sixty-four, or those who were or may be retired from incapacity resulting from long and faithful service, from wounds or injuries received in the line of duty, from sickness or exposure therein, shall, after the passage of this act, be entitled to seventy-five per centum of the present sea-pay of the grade or rank which they held at the time of their retirement. The rear-admirals provided for in the act of June fifth, eighteen hundred and seventy-two, shall be considered as having been retired as rear-admirals. [Act 3d March, 1873.]



PETTY OFFICERS, SEAMEN, ETC.

	Pay per annum.
<b>YEOMEN—</b>	
To paymasters, first class .....	\$750
To paymasters, second class, (\$50 per month).....	600
To paymasters, third class, (\$40 per month).....	480
<b>APOTHECARIES—</b>	
At Mare Island.....	1,000
First class.....	750
Second class, (\$40 per month).....	480
Third class, (\$30 per month) .....	360

	PAY PER MONTH, (FROM JAN. 1, 1876.)				
	Flag-ship.	1st rate.	2d rate.	3d rate.	4th rate.
Seamen Gunners .....		\$33 50	\$33 50	\$33 50	\$33 50
Chief Boatswain's Mates.....		31 50	31 50		
Boatswains' Mates .....		28 50	28 50	28 50	28 50
Chief Gunner's Mates .....		31 50	31 50		
Gunner's Mates.....		28 50	28 50	28 50	28 50
Chief Quartermasters.....		31 50	31 50	31 50	31 50
Quartermasters .....		26 50	26 50	26 50	26 50
Cockswains .....		26 50	26 50	26 50	26 50
Captains of Forecastle .....		26 50	26 50	26 50	26 50
Captains of Tops.....		26 50	26 50	26 50	26 50
Captains of Afterguard.....		26 50	26 50	26 50	26 50
Quarter-Gunners .....		26 50	26 50	26 50	26 50
Carpenters' Mates.....		31 50	31 50	31 50	31 50
Sailmakers' Mates .....		26 50	26 50	26 50	26 50
Machinists .....		76 50	76 50	76 50	76 50
Boiler-makers.....		41 50	41 50	41 50	41 50
Coppersmiths .....		41 50	41 50	41 50	41 50
Armorers.....		36 50	36 50	36 50	36 50
Armorer's Mates .....		23 50	23 50	23 50	23 50
Captains of Hold.....		26 50	26 50	26 50	26 50
Ship's Cooks .....		31 50	31 50	31 50	31 50
Ship's Corporals .....		23 50	23 50	23 50	23 50
Coopers .....		23 50	23 50	23 50	23 50
Carpenters and Calkers .....		21 50	21 50	21 50	21 50
Nurses.....		15 50	15 50	15 50	15 50
Seamen .....		21 50	21 50	21 50	21 50
Ordinary Seamen .....		17 50	17 50	17 70	17 50
Landsmen.....		15 50	15 50	15 50	15 50
Boys, first class .....		11 50	11 50	11 50	11 50
Boys, second class.....		10 50	10 50	10 50	10 50
Boys, third class .....		9 50	9 50	9 50	9 50
Firemen, first class .....		31 50	31 50	31 50	31 50
Firemen, second class .....		26 50	26 50	26 50	26 50
Coal-heavers.....		21 50	21 50	21 50	21 50
Yeomen .....		61 50	61 50	56 50	51 50
Engineer's Yeomen.....		61 50	61 50	56 50	51 50
Master-at-Arms .....		61 50	61 50	56 50	51 50
Schoolmasters .....		36 50	36 50	36 50	36 50
Ship's Writers .....		31 50	31 50	31 50	31 50
Ship's Printers ..	\$31 50				
Ship's Tailors.....		26 50	26 50	26 50	26 50
Ship's Bakers.....		26 50	26 50	26 50	26 50
Painters, first class .....		26 50	26 50	26 50	26 50
Painters, second class.....		23 50	23 50	23 50	23 50
Cabin Stewards .....		36 50	36 50	36 50	36 50

## PETTY OFFICERS, SEAMEN, ETC.--Continued.

	PAY PER MONTH, (FROM JAN. 1, 1876.)				
	Flag-ship.	1st rate.	2d rate.	3d rate.	4th rate.
Cabin Cook .....		\$31 50	\$31 50	\$31 50	\$31 50
Wardroom Steward.....		31 50	31 50	31 50	31 50
Wardroom Cook .....		26 50	26 50	26 50	26 50
Steerage Stewards .....		21 50	21 50	21 50	21 50
Steerage Cooks .....		19 50	19 50	19 50	19 50
Warrant-Officers' Steward .....		19 50	19 50	19 50	19 50
Warrant-Officers' Cook .....		15 50	15 50	15 50	15 50
Steward to Commander-in-Chief .....	\$41 50				
Cook to Commander-in-Chief.....	36 50				
Cockswain to Commander-in-Chief.....	31 50				
Masters of the Band.....	51 50				
Musicians, first class .....	36 50				
Musicians, second class .....	31 50				
Bugler .....		31 50	31 50	31 50	31 50

Chief boatswains' and chief gunners' mates allowed to vessels not having boatswains.

Seamen, ordinary seamen, and landsmen, who shall perform the duties of firemen and coal-heavers, (including service with condensing apparatus,) shall be paid thirty-three (33) cents per diem, subject to the conditions of the circular of the Navy Department dated June 5, 1871, from and including the day the fires are lighted until and inclusive of the day after they are hauled, in addition to their pay as seamen, ordinary seamen, and landsmen, respectively, provided their monthly pay shall not exceed the regular pay of firemen and coal-heavers.

Men enlisted for the engineers' force will be rated firemen and coal-heavers, and be paid accordingly, when serving in monitors.

Men enlisting under *continuous-service certificates* will be entitled to receive one dollar per month, in addition to the pay of their respective ratings, for each consecutive re-enlistment for three years within three months from the date of their discharge.



# ADMIRALS.

## ADMIRAL.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
David D. Porter .....	D. C ..	23 Mar., 1877	Special duty, Washington.

## VICE-ADMIRAL.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
Stephen C. Rowan.	D. C ..	19 Mar., 1877	Port Admiral, New York.

## REAR-ADMIRALS.

Name and rank,	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
<b>ACTIVE LIST, (11.)</b>			
John Rodgers .....	D. C ..	1 May, 1877	Superintendent Naval Observatory.
John L. Worden .....	N. Y. ...	3 Feb., 1875	Commanding European Station.
William Reynolds .....	Penn ..	22 Apr., 1875	Commanding Asiatic Station.
William E. LeRoy .....	N. Y. ...	31 Aug., 1876	Newburgh, N. Y.
5 J. R. Madison Mullany	Penn ..	1 Mar., 1876	Gov'r Naval Asylum, Philadelphia.
C. R. P. Rodgers .....	Conn ..	21 Sept., 1874	Superintendent Naval Academy.
Stephen D. Trenchard.	N. Y. ...	31 Aug., 1876	Com'dg North Atlantic Station.
Alexander Murray .....	D. C ..	1 July, 1876	Com'dg North Pacific Station.
George H. Preble .....	Maine .	28 Feb., 1877	Com'dg South Pacific Station.
10 Thomas H. Patterson .	D. C ..	11 Oct., 1877	President Board Examiners.
John C. Howell .....	D. C ..	22 Sept., 1874	Chief Bureau Yards and Docks.

## COMMODORES.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
<b>ACTIVE LIST, (25.)</b>			
	Daniel Ammen.....	Md..... 1 May, 1870	Chief Bureau Navigation.
	Edward T. Nichols....	N. Y.... 11 Apr., 1877	Member Board Examiners.
	Robert H. Wyman....	D. C. . . 5 Oct., 1869	In charge Hydrographic Office.
	George B. Balch.....	D. C. . . 1 June, 1876	Member Light-House Board.
5	Thomas H. Stevens...	Penn.. . 1 July, 1876	Special duty, Norfolk Harbor.
	Foxhall A. Parker....	Md..... 2 Oct., 1876	Com'dt Navy-yard, Boston.
	John Guest.....	Md..... 16 Apr., 1877	Com'dt N.-yard, Portsmouth. N. H.
	John M. B. Clitz.....	Mich.. . 2 Apr., 1877	Brooklyn, N. Y.
	Andrew Bryson.....	N. Y.... 30 July, 1876	Philadelphia, Penn.
10	Donald McN. Fairfax..	N. J.... 1 May, 1877	Com'dt Naval Station, New London.
	James H. Spotts.....	Cal . . . 26 Mar., 1877	Special duty, San Francisco, Cal.
	J. W. A. Nicholson....	N. Y.... 1 Sept., 1876	Com'dt Navy-yard, New York.
	George H. Cooper....	N. Y.... 10 Apr., 1877	President Board of Inspection.
	John C. Beaumont....	Penn.. . 28 Sept., 1876	Chief Signal-Officer.
15	Chas. H. B. Caldwell..	Mass .. 15 June, 1876	Com'dg South Atlantic Station.
	John C. Febiger.....	Ohio .. 10 Oct., 1876	Com'dt Navy-yard, Washington.
	Peirce Crosby.....	Penn.. . 19 Oct., 1874	Lexington, Ky.
	J. Blakeley Creighton.	N. Y.... 1 July, 1876	Com'dt Navy-yard, Norfolk, Va.
	Aaron K. Hughes.....	N. Y.... 2 Apr., 1877	Com'dg Nav. Sta. Port Royal, S. C.
20	Edmund R. Colhoun .	Penn.. . 17 Apr., 1877	Com'dt N.-yard, Mare Island, Cal.
	Charles H. Baldwin...	N. Y.... 11 Oct., 1876	Member Board Examiners.
	Robert W. Shufeldt...	Conn.. . 1 Feb., 1875	Chief Bu. Equip't and Recruiting.
	Alexander C. Rhind...	N. Y.... 31 Mar., 1877	Light-house Inspector.
	George M. Ransom....	N. Y.... 23 Feb., 1877	Richfield Springs, N. Y.
25	William F. Spicer.....	Mass .. 30 June, 1876	Winchester, Mass.



# CAPTAINS.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
<b>ACTIVE LIST, (50.)</b>			
Somerville Nicholson..	D. C ..	23 Oct., 1876	Georgetown, D. C.
William E. Hopkins ..	Va ....	1 June, 1877	Com'dg Rec'g-ship Independence.
Thomas Pattison .....	N. Y. ...	1 June, 1877	Middletown, Conn.
William N. Jeffers .....	D. C ..	10 April, 1873	Chief Bureau Ordnance.
5 Edward Simpson .....	N. Y. ...	2 April, 1877	Newport, R. I.
William G. Temple.....	Vt ....	1 Feb., 1875	Navy-yard, New York.
Samuel P. Carter.....	Tenn..	15 Jan., 1877	Member Light-House Board.
Thomas S. Phelps.....	N. J. ...	2 April, 1877	Vallejo, Cal.
Edward Barrett.....	N. Y. ...	28 Dec., 1874	Commanding Plymouth.
10 Homer C. Blake .....	N. Y. ...	15 Mar., 1876	New York.
Clark H. Wells.....	Penn..	22 Oct., 1874	Com'd't Navy-yard, League Island.
S. P. Quackenbush ...	N. Y. ...	14 Aug., 1875	Norfolk, Va.
Earl English .....	N. J. ...	31 July, 1876	Navy-yard, Portsmouth, N. H.
Reigart B. Lowry.....	Penn..	8 Mar., 1875	Erie, Penn.
15 John H. Upshur.....	Conn..	29 Mar., 1877	Member Board of Inspection.
Francis A. Roe .....	N. Y. ...	18 July, 1876	Elmira, N. Y.
Samuel R. Franklin...	Penn..	1 Feb., 1877	Navy-yard, Norfolk, Va.
William D. Whiting ..	Mass ..	1 Mar., 1876	Naval Asylum, Philadelphia.
Edward Y. McCauley ..	Penn..	20 Nov., 1875	Navy-yard, Boston.
20 J. C. P. DeKrafft .....	Del ...	1 Jan., 1876	Wilmington, Del.
Oscar C. Badger.....	Penn..	5 Nov., 1874	Navy-yard, Washington.
Stephen B. Luce.....	D. C ..	1 Nov., 1875	Commanding Hartford.
John Lee Davis .....	D. C ..	23 Jan., 1877	Commanding Trenton.
Alexander A. Semmes..	Va ....	5 April, 1877	Leave, Europe.
25 Alexander T. Truxtun...	Penn..	7 Aug., 1876	Norfolk, Va.
Jonathan Young.....	Ill ....	18 July, 1876	Commanding Tennessee.
William K. Mayo.....	Conn..	12 Sept., 1874	Baltimore, Md.
James E. Jouett.....	Md....	27 Mar., 1877	Member Board of Inspections.
T. Scott Fillebrown ...	D. C ..	27 Mar., 1877	Commanding Powhatan.
30 John H. Russell.....	D. C ..	20 Mar., 1877	Washington, D. C.
Andrew W. Johnson ..	D. C ..	31 Dec., 1874	Com'dg Training-ship Minnesota.
Walter W. Queen .....	N. Y. ...	1 June, 1876	Com'dg Receiving-ship Franklin.
Ralph Chandler .....	N. Y. ...	15 July, 1875	Com'dg Receiving-ship Wabash.
Philip C. Johnson.....	N. Y. ...	2 April, 1877	Navy-yard, Mare Island, Cal.
35 K. Randolph Breese...	R. I. ...	5 June, 1875	Commanding Torpedo Station.
Lewis A. Kimberly....	Ill ....	28 Feb., 1877	Commanding Omaha.
Bancroft Gherardi ....	Mass ..	23 Feb., 1877	Vallejo, Cal.
Daniel L. Braine.....	N. Y. ...	17 Nov., 1875	Com'dg Receiving-ship Colorado.
George E. Belknap.....	N. H. ...	1 Dec., 1876	Com'dt Navy-yard, Pensacola.
40 David B. Harmony ...	Penn..	30 June, 1876	Elizabeth, N. J.
A. E. K. Benham .....	N. Y. ...	1 Jan., 1875	Light house Inspector.
John Irwin .....	Penn..	20 Mar., 1876	Commanding Pensacola.
James A. Greer.....	M. D..	1 Mar., 1877	Annapolis, Md.
Aaron W. Weaver.....	D. C ..	24 Mar., 1877	Claverack, N. Y.
45 William P. McCann ..	Ky....	1 Mar., 1877	Commanding Lackawanna.
James H. Gillis .....	D. C ..	1 June, 1876	Equipment duty, New York, N. Y.
William E. Fitzhugh..	Ohio ..	31 Oct., 1876	Wilmington, Ohio.
Henry A. Adams.....	Penn..	26 Oct., 1874	Com'dg Training-ship Constitution.
George Brown.....	Ind ...	30 June, 1877	Light-House Inspector.
50 John G. Walker*.....	Iowa ..	20 Jan., 1873	Secretary Light-House Board.

# COMMANDERS.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
<b>ACTIVE LIST, (90.)</b>			
Francis M. Ramsay ...	D. C ..	3 April, 1875	Insp'r Ordnance, N.-yard, New York.
Richard L. Law .....	Ind ...	19 Mar., 1877	Bureau Yards and Docks.
Milton Haxtun .....	N. Y ..	11 Jan., 1877	Commanding Despatch.
Robert F. R. Lewis.....	D. C ..	21 April, 1876	Insp. Ord., Navy-yard, Norfolk, Va.
5 S. Livingston Breese ..	N. Y....	22 Dec., 1874	Commanding Ossipee.
Henry Wilson .....	N. Y....	3 July, 1876	New York.
Joseph S. Skerrett ....	Ohio ..	23 July, 1875	Navy-yard, Washington.
Francis H. Baker .....	Va .....	1 June, 1876	Navy-yard, Norfolk, Va.
Joseph P. Fyffe.....	Ohio ..	1 July, 1875	Commanding Monocacy.
10 Oscar F. Stanton .....	N. Y....	1 Mar., 1877	Sag Harbor, New York.
Bushrod B. Taylor ...	Ind ...	1 Jan., 1877	Insp'r Ord., Navy-yard, Boston.
Henry Erben .....	N. Y....	15 Oct., 1872	Navy-yard, Portsmouth, N. H.
Edward P. McCrea ...	N. Y....	3 July, 1876	New York.
Richard W. Meade.....	Cal....	1 May, 1876	Huntington, L. I.
15 Charles C. Carpenter ..	Mass ..	4 Sept., 1876	Portsmouth, N. H.
William A. Kirkland ..	N. C ...	26 Feb., 1877	Hillsboro', N. C.
Edward E. Potter .....	Mass ..	30 June, 1877	Settling accounts.
Lester A. Beardslee ...	N. Y....	1 Oct., 1872	Special duty.
Thomas O. Selfridge ..	Mass ..	21 May, 1877	Torpedo instruction.
20 Joseph N. Miller .....	Ohio ..	19 Mar., 1877	Light-house Inspector.
Montgomery Sicard ...	N. Y....	25 June, 1877	Preparatory orders for sea-service.
Edmund O. Matthews ..	R. I ..	31 May, 1877	Boston, Mass.
Edward P. Lull.....	Wis ...	21 July, 1873	Hydrographic Insp., Coast Survey.
Charles S. Norton .....	N. Y....	25 May, 1877	Torpedo instruction.
25 Robert F. Bradford .....	Mass ..	1 Dec., 1875	Commanding Marion.
Robert L. Phythian....	Ky .....	28 Nov., 1873	Com'dg Nau. School-ship St. Mary's.
Augustus P. Cooke ...	N. Y....	22 June, 1875	Commanding Swatara.
Rush R. Wallace .....	Tenn ..	22 Dec., 1873	Light-house Inspector.
Chester Hatfield .....	N. Y....	31 Aug., 1876	Brooklyn, N. Y.
30 Charles J. McDougal... Cal ...	Cal ...	31 Oct., 1876	Ordnance duty, Mare Island, Cal.
George H. Perkins .....	N. H ..	1 Mar., 1877	Commanding Ashuelot.
Alfred Hopkins .....	N. Y....	3 July, 1876	Cleveland, Ohio.
Robert Boyd, jr .....	Maine ..	16 May, 1877	Commanding Alert.
George A. Stevens .....	Tenn ..	3 July, 1876	Boston, Mass.
35 John N. Quackenbush ..	Mass ..	9 June, 1874	Under suspension.
Thomas H. Eastman ..	D. C ..	13 Nov., 1875	Commanding Ajax.
Edward Terry .....	Conn ..	15 Aug., 1873	Com'dt cadets, Naval Academy.
Francis M. Bunce .....	Conn ..	30 June, 1877	Torpedo instruction.
Byron Wilson .....	Ohio ..	8 Oct., 1875	Com'dg Rec'g-ship St. Louis.
40 Frederick V. McNair... Penn ..	Penn ..	15 Mar., 1875	Commanding Kearsarge.
Arthur R. Yates .....	N. Y....	16 Aug., 1876	Portsmouth, N. H.
John Adams Howell ..	N. Y....	20 Dec., 1874	Naval Academy.
Allen V. Reed .....	N. Y....	20 Nov., 1874	Hydrographic Office.
George Dewey .....	Vt .....	1 Oct., 1875	Light-house Inspector.
45 George B. White .....	Penn ..	1 Mar., 1877	Commanding Frolic.
Henry L. Howison ....	D. C ..	25 Feb., 1875	Naval Academy.
Albert Kautz .....	Ohio ..	7 Feb., 1876	Light-house Inspector.
Alfred T. Mahan.....	N. Y....	27 June, 1877	Preparatory orders to Nav. Academy.
George C. Remy .....	Iowa ..	1 Mar., 1877	Commanding Enterprise.
50 Norman H. Farquhar... Penn ..	Penn ..	20 Dec., 1872	Charge Practice-ships, Naval Acad.
S. Dana Greene .....	R. I. ..	25 Jan., 1875	Com'dg Training-ship Monongahela.
Theodore F. Kane.....	N. Y....	20 Dec., 1876	Commanding Alliance.
C. M. Schonmaker ...	N. Y....	1 Jan., 1875	Light-house Inspector.
Henry B. Seely .....	N. Y....	21 Nov., 1876	Delhi, N. Y.
55 Roderick S. McCook ..	Ohio ..	3 Mar., 1877	Navy-yard, New York.



Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
Gilbert C. Wiltse.....	N. Y....	22 Jan., 1877	Washington, D. C.
James O'Kane.....	Ind....	1 June, 1875	Naval Academy.
Sullivan D. Ames.....	R. I....	1 May, 1877	Light-house Inspector.
J. Crittenden Watson..	Ky.....	2 April, 1877	Frankfort, Ky.
60 Henry B. Robeson.....	Conn..	10 April, 1877	Commanding Vandalia.
H. DeHaven Manley..	Penn..	9 Nov., 1876	Commanding Ranger.
William Whitehead...	Penn..	21 May, 1877	New York.
Winfield S. Schley....	Md....	21 Sept., 1876	Commanding Essex.
Silas Casey, jr.....	N. Y....	11 Sept., 1876	Light-house Inspector.
65 William T. Sampson..	N. Y....	11 May, 1874	Naval Academy.
George P. Ryan.....	Mass..	4 Sept., 1876	Commanding Huron.
Bartlett J. Cromwell..	Penn..	2 Sept., 1874	Insp. Ord., N.-yard, League Island.
George W. Hayward..	D. C..	20 Dec., 1876	Com'dg Receiving-ship Wyoming.
John W. Philip.....	N. Y....	19 Mar., 1877	Catskill, N. Y.
70 Henry F. Picking.....	Penn..	4 Dec., 1874	Light-house Inspector.
Frederick Rodgers.....	Md....	19 Mar., 1877	Commanding Adams.
John F. McGlensey...	Penn..	22 Mar., 1877	Commanding Canonicus.
Edgar C. Merriman...	N. Y....	1 Oct., 1876	Light-house Inspector.
Frederick R. Smith....	Maine..	5 July, 1876	Washington, D. C.
75 Charles L. Huntington	Ill....	1 Mar., 1877	Ass't Equip't Dept., New York.
Louis Kempff.....	Ill....	2 April, 1877	Navy-yard, Mare Island, Cal.
Smith W. Nichols.....	Mass..	30 Sept., 1876	Light-house Inspector.
Francis J. Higginson..	Mass..	11 July, 1874	Special ordnance duty.
George W. Sumner....	D. C..	9 Dec., 1871	Hydrographic Office.
80 Benjamin F. Day.....	Ohio..	19 May, 1877	Com'dg naval force Rio Grande.
James D. Graham.....	D. C..	1 Dec., 1876	Commanding Passaic.
William R. Bridgman..	Iowa..	1 Jan., 1877	Light-house Inspector.
Alex. H. McCormick..	D. C..	27 Feb., 1877	Ordnance Bureau.
Henry L. Johnson.....	Vt.....	19 May, 1877	Burlington, Vt.
85 Albert S. Barker *.....	Mass..	1 Mar., 1876	Commanding Palos.
Morton W. Sanders.....	Cal....	15 Mar., 1877	San Francisco, Cal.
Charles S. Cotton.....	Wis....	15 Sept., 1876	Navy-yard, New York.
John R. Bartlett*.....	R. I....	11 Mar., 1876	Hydrographic Office.
Oliver A. Batcheller...	N. Y....	15 Jan., 1877	Navy-yard, Boston.
90 Silas W. Terry.....	Ky.....	10 July, 1873	Naval Academy.

\* Subject to examination.

# LIEUTENANT-COMMANDERS.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
<b>ACTIVE LIST, (81.)</b>			
Merrill Miller .....	Ohio ..	22 Dec., 1874	Naval Academy.
Frederick Pearson ....	Penn..	28 Feb., 1877	Leave, Europe.
John J. Read .....	N. J....	5 Nov., 1873	Commanding Richmond.
Edwin T. Woodward..	Vt .....	2 July, 1877	Torpedo duty.
5 George W. Wood .....	Cal....	5 Aug., 1875	Torpedo duty.
Charles W. Tracy .....	Penn..	9 Sept., 1876	Portsmouth, N. H.
Mortimer L. Johnson..	Mass ..	20 May, 1875	Receiving-ship Wabash.
Edwin M. Shepard.....	N. Y....	1 June, 1876	Navy-yard, Portsmouth, N. H.
Charles McGregor .....	Ohio ..	21 Sept., 1874	Equip. duty, Navy-yard, Boston.
10 Robley D. Evans .....	D. C ..	5 Mar., 1877	Commanding Saratoga.
George W. Coffin .....	Mass ..	2 Jan., 1877	Com'dg Coast Survey st'r Hassler.
Henry Glass .....	Cal....	26 Feb., 1876	Com'dg Nau. Sch'l-ship Jamestown.
Philip H. Cooper .....	N. Y....	3 Aug., 1876	Sick leave.
Henry C. Taylor.....	Ohio ..	11 April, 1877	Washington, D. C.
15 Allan D. Brown .....	Vt .....	1 Sept., 1876	Naval Academy.
George H. Wadleigh ..	N. H ..	9 Oct., 1876	Pensacola.
A. S. Crowninshield...	N. Y....	21 Oct., 1875	Insp'r ord., Navy-yard, Washington.
Charles H. Craven.....	Maine ..	30 Sept., 1876	Navy-yard, Mare Island.
Frank Wildes .....	Mass ..	6 June, 1877	Boston Highlands.
20 Augustus G. Kellogg..	Ill .....	29 June, 1877	Commanding Speedwell.
James H. Sands .....	Md ....	20 Jan., 1877	Navy-yard, New York.
Yates Stirling .....	Md ....	4 June, 1877	Torpedo duty.
William C. Wise.....	Ky ....	23 April, 1875	Tennessee.
Lewis Clark.....	N. J....	1 May, 1877	Leave of absence.
25 Purnell F. Harrington.	Del ...	2 Jan., 1877	Hartford.
W. Bainbridge Hoff ..	Penn..	21 Aug., 1876	Special duty, Washington, D. C.
William S. Dana.....	N. Y....	27 June, 1877	New York.
Nicoll Ludlow .....	N. Y....	12 Feb., 1877	Trenton.
Francis A. Cook.....	Mass ..	3 Oct., 1876	Plymouth.
30 Colby M. Chester.....	Conn ..	14 Aug., 1874	Naval Academy.
Arthur H. Wright .....	Ohio ..	21 Feb., 1877	Commanding Michigan.
Charles E. Clark .....	Vt .....	27 June, 1877	Montpelier, Vt.
Charles J. Barclay.....	Penn..	1 Mar., 1877	Leave of absence.
Joseph B. Coghlan ...	Ill ....	6 July, 1877	Receiving-ship Colorado.
35 Charles V. Gridley.....	Mich ..	22 June, 1875	Naval Academy.
Francis Morris .....	N. Y....	15 Mar., 1877	Leave of absence.
Charles D. Sigsbee.....	N. Y....	9 June, 1874	Com'dg Coast Survey st'r Blake.
Richard P. Leary .....	Md ....	17 Mar., 1877	Enterprise.
Charles H. Pendleton..	Va ....	1 Mar., 1877	Leave of absence.
40 William H. Whiting...	Wis ...	14 Sept., 1876	Leave of absence.
Dennis W. Mullan.....	Md ....	4 Oct., 1876	Annapolis, Md.
George T. Davis.....	Mass ..	10 Feb., 1876	Navy-yard, Boston.
George D. B. Glidden.	Maine ..	14 June, 1875	Omaha.
N. Mayo Dyer.....	Mass ..	23 Mar., 1877	Melrose, Mass.
45 Francis M. Green.....	D. C ..	21 June, 1876	Hydrographic Office.
Edward Hooker .....	R. I ...	18 April, 1877	Naval Asylum, Philadelphia.
Henry H. Gorringe ...	N. Y....	20 Sept., 1876	Commanding Gettysburg.
Charles O'Neil.....	Mass ..	11 April, 1877	Commanding Supply.
Caspar F. Goodrich ...	Penn..	23 April, 1875	Kearsarge.
50 Albert G. Caldwell....	Ind ...	5 Aug., 1876	Vandalia.
Charles W. Kennedy..	N. Y....	14 Aug., 1874	Naval Academy.
Bowman H. McCalla..	N. J....	15 Sept., 1874	Naval Academy.
French E. Chadwick ..	W. Va..	20 May, 1875	Powhatan.
Samuel H. Baker.....	Md ....	17 July, 1873	Naval Academy.
55 Theodore F. Jewell ...	D. C ..	2 Dec., 1874	Naval Academy.



Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
Charles F. Schmitz ...	Ind ...	15 Mar., 1877	Shiloh, Ill.
David C. Woodrow ...	Ohio ..	25 Nov., 1876	Store-ship New Hampshire.
Henry C. White .....	N. Y. ...	21 Nov., 1876	Leave of absence.
John C. Kennett.....	Mo ....	29 June, 1877	Settling accounts.
60 William M. Folger....	Ohio ..	29 Mar., 1876	Marion.
Horace Elmer .....	N. J. ...	1 June, 1877	Torpedo duty.
Benj. P. Lamberton...	Penn ..	9 Aug., 1876	Navy-yard, Portsmouth, N. H.
John Schouler.....	Mass ..	3 Oct., 1876	Essex.
Francis W. Dickins ...	Conn ..	1 May, 1877	Leave of absence.
65 George F. F. Wilde ...	Mass ..	1 June, 1875	Navy-yard, Boston.
Charles H. Davis .....	Mass ..	1 Mar., 1875	Naval Observatory.
Charles J. Train.....	Mass ..	15 Mar., 1877	Lackawanna.
Edwin White.....	Ohio ..	2 Sept., 1871	Tennessee.
Oscar F. Heyerman...	Mich ..	21 Nov., 1876	Swatara.
70 George W. Pigman....	Ind ...	1 Mar., 1876	Naval Observatory.
Edward S. Keyser .....	N. Y. ...	27 Feb., 1875	Commanding store-ship Onward.
Thomas Nelson .....	Md. ....	15 Feb., 1877	Hydrographic Office.
De Witt C. Kells.....	La ....	22 Mar., 1877	New Orleans, La.
Felix McCurley.....	Md. ....	13 April, 1877	Receiving-ship Franklin
75 John McGowan, jr ...	Penn ..	11 June, 1876	Hydrographic Office.
Henry C. Nields.....	Penn ..	11 Sept., 1874	Training-ship Constitution.
Thomas T. Wade.....	Mass ..	4 June, 1877	Malden, Mass.
James G. Green .....	Mass ..	9 Nov., 1876	Edenton, N. C.
George E. Wingate ...	N. Y. ...	2 April, 1877	Adams.
80 Samuel L. Wilson ....	Ohio ..	20 Feb., 1877	San Francisco, Cal.
Joshua Bishop.....	Mo ....	16 Oct., 1876	Under suspension.

# LIEUTENANTS.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
<b>ACTIVE LIST, (280.)</b>			
George R. Durand ....	Mass ..	16 May, 1877	Commanding Lehigh.
Charles A. Schetky ....	N. J ...	11 Nov., 1876	Ordered to Constitution.
John K. Winn.....	Mass ..	18 Aug., 1876	Chelsea, Mass.
Thomas M. Gardner...	Mass ..	12 July, 1876	Nantucket, Mass.
5 Charles H. Rockwell ..	Mass ..	17 Mar., 1877	Leave of absence.
Charles M. Anthony....	Mass ..	2 Feb., 1877	Powhatan.
James M. Forsyth....	Penn ..	1 June, 1877	Torpedo duty.
George F. Wilkins ....	N. Y...	1 Aug., 1876	Ashuelot.
George A. Converse....	Vt ....	1 June, 1874	Torpedo Station.
10 Royal B. Bradford ....	Maine .	20 Dec., 1876	Alliance.
Francis M. Barber ....	Ohio ..	1 Mar., 1877	Alert.
Jacob E. Noell .....	Penn ..	30 Sept., 1876	Monocacy.
Charles H. Black .....	Del ...	13 Nov., 1875	Hartford.
Socrates Hubbard.....	Mo ....	7 July, 1875	Naval Academy.
15 George W. DeLong...	N. Y...	1 Sept., 1876	Nautical School-ship St. Mary's.
Leonard Chenery .....	Cal ...	20 Mar., 1877	Sick leave.
Timothy A. Lyons....	N. Y...	1 Sept., 1876	Hydrographic Office.
Edward L. Amory ....	Mass ..	18 April, 1877	Light-house duty.
John S. Newell .....	N. Y...	11 Dec., 1876	Torpedo Station.
20 Joseph E. Craig .....	N. Y...	9 July, 1875	Hydrographic Office.
Arthur H. Fletcher....	D. C ..	10 April, 1877	Beaufort, S. C.
George Talcott, jr....	N. Y...	9 Nov., 1876	Ranger.
Charles M. Thomas....	Penn ..	23 Mar., 1877	Receiving-ship St. Louis.
Albert S. Snow .....	Maine	17 May, 1877	Receiving-ship Wabash.
25 George C. Reiter.....	Penn ..	23 June, 1877	Leave of absence.
Roswell D. Hitchcock .	N. Y...	9 July, 1874	Comd'g Coast Survey st'r Gedney.
Willard H. Brownson .	N. Y ..	1 July, 1875	Tennessee.
Henry E. Nichols .....	N. Y...	13 April, 1877	Despatch.
William W. Mead.....	Ky ....	1 May, 1877	Leave of absence.
30 Edwin S. Houston ....	Penn ..	18 June, 1877	San Francisco, Cal.
Benjamin Long Edes..	N. Y...	12 Dec., 1876	Receiving-ship Wyoming.
George M. Book.....	Penn ..	1 June, 1876	Adams.
Eugene B. Thomas....	Ohio ..	1 Dec., 1876	Special duty, Key West, Florida.
Edwin Longnecker ...	Penn ..	29 Sept., 1876	Mechanicsburgh, Penn.
35 Marcus B. Buford.....	Ky ....	8 Feb., 1877	Training-ship Monongahela.
Robert E. Impey.....	Ohio ..	2 Nov., 1874	Pensacola.
George E. Ide .....	Ohio ..	26 April, 1877	Leave of absence.
Abraham H. Vail .....	Ind ...	12 Feb., 1877	Trenton.
Thomas Perry .....	N. Y...	14 June, 1875	Omaha.
40 Charles H. Stockton...	Penn ..	25 Aug., 1876	Plymouth.
Louis Kingsley.....	Conn ..	9 Oct., 1875	Ossipee.
Isaac Hazlett.....	Ohio ..	12 June, 1877	Trenton.
William P. Randall ...	Mass ..	12 April, 1877	Leave of absence.
George B. Livingston..	N. Y...	9 June, 1877	Leave of absence.
45 John J. Brice.....	Ohio ..	1 April, 1876	Navy-yard, Mare Island.
F. Aug. Miller .....	D. C ..	10 Feb., 1876	Bureau of Equipment.
William H. Mayer, jr..	N. Y...	7 June, 1877	Sick leave.
Oscar W. Farenholt...	Va ....	28 Sept., 1876	Charge of Niter Depot.
William B. Newman ..	N. Y...	23 May, 1877	Leave of absence.
50 Andrew J. Iverson ....	Mass ..	14 Sept., 1876	Training-ship Minnesota.
Joseph Marthon .....	Mass ..	16 Mar., 1877	Commanding Catskill.
Edward T. Strong.....	Mass ..	10 Jan., 1876	Vandalia.
William H. Webb.....	Ind ...	2 Oct., 1876	Commanding Saugus.
David G. McRitchie...	Maine .	29 Sept., 1866	Commanding Tallapoosa.
55 Zera L. Tanner .....	N. Y...	9 Oct., 1874	On furlough by request.



Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
Joseph E. Jones .....	Mass ..	20 Nov., 1873	Tallapoosa.
William Welch.....	N. Y. ...	31 May, 1877	Onward.
Samuel Belden .....	Conn ..	7 Aug., 1876	Naval Station, New London.
Eugene W. Watson ...	Penn ..	13 Sept., 1875	Ossipee.
60 John F. Merry.....	Maine ..	20 Sept., 1876	Gettysburg.
William W. Rhoades ..	Mass ..	3 Oct., 1876	Commanding Mahopac.
John C. Morong .....	Maine ..	21 May, 1877	San Francisco, Cal.
William C. Gibson ....	N. Y. ...	3 Aug., 1875	Frolic.
Thomas G. Grove .....	Ill .....	8 Feb., 1877	Navy-yard, Pensacola, Fla.
65 James A. Chesley.....	N. H. ...	20 Jan., 1874	Commanding Manhattan.
William A. Morgan .....	Mass ..	17 Nov., 1875	Commanding Montauk.
Washburn Maynard....	Tenn ..	19 June, 1876	Com'g C. S. steamer Fathomer.
Richard M. Cutts .....	D. C. ...	1 April, 1876	Coast Survey schooner Yukon.
Henry W. Lyon .....	Mass ..	28 May, 1877	Leave of absence.
70 James H. Dayton.....	Ind .....	17 April, 1875	Naval Academy.
Asa Walker .....	N. H. ...	3 Oct., 1876	Essex.
M. R. S. Mackenzie ...	N. J. ...	19 July, 1875	Pensacola.
George M. Totten.....	N. J. ...	22 July, 1875	Swatara.
Charles S. Sperry .....	Conn ..	25 Sept., 1875	Naval Academy.
75 Frank Courtis.....	Cal. ....	16 Feb., 1874	Com'dg Coast Survey st'r McArthur.
William Watts .....	N. Y. ...	11 Sept., 1876	Ordnance duty, Navy-yard, N. Y.
Wm. W. Reisinger ....	Md. ....	19 Oct., 1875	Ordnance duty, Bellevue, D. C.
John C. Rich .....	Penn ..	20 May, 1875	Alert.
William T. Burwell ...	N. Y. ...	14 Feb., 1876	Special duty, New York.
80 John J. Hunker.....	Ohio ..	2 July, 1877	Torpedo Station.
John C. Soley .....	Mass ..	2 July, 1873	Marion.
Wm. McC. Little.....	N. Y. ...	19 June, 1877	Leave of absence.
Franklin Hanford ....	N. Y. ...	23 April, 1875	Ashuelot.
Frederick W. Crocker .	Mass ..	30 July, 1875	Onward.
85 Robert M. Berry .....	Ky. ....	1 June, 1877	Torpedo duty.
Samuel W. Very.....	Mass ..	15 June, 1875	Richmond.
Daniel W. Davis.....	D. C. ...	20 Mar., 1877	Training-ship Monongahela.
Charles H. Judd .....	N. Y. ...	1 Oct., 1874	Plymouth.
Ransome B. Peck .....	Mo. ....	10 Aug., 1876	Pensacola.
90 Thomas C. Terrell.....	Ind .....	5 Jan., 1875	Commanding Wyandotte.
George A. Bicknell....	Ind .....	15 Nov., 1875	Richmond.
Samuel F. Clarkson....	N. Y. ...	12 Sept., 1874	Omaha.
Murray S. Day .....	Mass ..	12 Feb., 1877	Trenton.
Henry N. Manney .....	Minn ..	28 Aug., 1876	Leave of absence.
95 Chapman C. Todd.....	Ky. ....	30 Nov., 1876	Under suspension.
George A. Norris .....	Maine ..	1 Dec., 1875	Marion.
William I. Moore .....	Va. ....	1 Aug., 1876	Coast Survey steamer Bache.
Wm. H. Parker, jr. ....	D. C. ...	1 July, 1877	Navy-yard, Boston.
Joseph N. Hemphill ...	Ohio ..	15 Dec., 1876	Coast Survey steamer Gedney.
100 Abraham B. H. Lillie..	N. Y. ...	2 Oct., 1876	Navy-yard, New York.
Wm. T. Swinburne....	R. I. ...	15 June, 1877	Leave of absence.
Edward Woodman.....	N. H. ...	23 Feb., 1877	Receiving-ship Franklin.
William H. Emory.....	D. C. ...	5 Jan., 1877	Naval Academy.
Charles T. Hutchins...	Penn ..	16 May, 1877	Hydrographic Office.
105 Seth M. Ackley.....	Mass ..	20 Feb., 1877	Coast Survey steamer Blake.
R. Mason Lisle .....	Penn ..	28 Feb., 1877	Alliance.
Bloomfield McIlvaine .	Penn ..	1 Dec., 1875	Marion.
Clifford B. Gill.....	N. H. ...	8 Jan., 1876	Receiving-ship Wabash.
Wm. W. Gilpatrick....	Kansas	31 Jan., 1877	Lackawanna.
110 Isaac I. Yates.....	N. Y. ...	20 Nov., 1876	Leave of absence.
Benjamin S. Richards .	Penn ..	14 Dec., 1874	Lackawanna.
Benjamin F. Tilley....	R. I. ...	13 Nov., 1875	Powhatan.
Harry Knox.....	Ohio ..	19 Aug., 1875	Naval Academy.
Frederick Collins.....	D. C. ...	19 Sept., 1876	Com'dg Coast Sur. sch. Palinurus.
115 Sidney A. Simons.....	N. Y. ...	3 Oct., 1876	Hartford.
Charles P. Shaw.....	Va. ....	13 Sept., 1876	Hartford.
Clifford H. West .....	N. Y. ...	3 Aug., 1875	Frolic.
John P. Merrell.....	Mich ..	20 Sept., 1875	Swatara.
Joseph G. Eaton .....	Mass ..	21 June, 1877	On return to United States.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
120 Charles Belknap.....	N. Y. . . .	1 Aug., 1876	Kearsarge.
William H. Jacques...	N. J. . . .	18 Dec., 1874	Nautical School-ship St. Mary's.
Fernando P. Gilmore..	Ohio ..	1 June, 1877	Torpedo duty.
Henry C. Hunter .....	N. Y. . . .	1 May, 1877	Supply.
Eugene H. C. Leutze ..	N. Y. . . .	29 Aug., 1876	Coast Survey steamer McArthur.
125 Uriel Sebree.....	Mo. ....	1 June, 1877	Torpedo duty.
Albert R. Couden .....	Ind. ...	1 June, 1875	Torpedo Station.
John T. Sullivan.....	N. Y. . . .	27 Mar., 1877	Sick leave.
Edwin C. Pendleton...	D. C. ...	1 Sept., 1876	Navy-yard, Washington.
George G. Clay.....	Mich. ...	1 May, 1875	Navy-yard, New York.
130 Willie Swift.....	Conn. ..	23 Aug., 1875	Torpedo Station.
Henry B. Mansfield ...	Mass. ..	1 July, 1875	Ashuelot.
Frederick G. Hyde....	Conn. ..	24 Aug., 1876	Oxford, Mass.
Robert E. Carmody ...	N. Y. . . .	1 May, 1877	Supply.
Eugene D. F. Heald...	Maine .	28 Feb., 1877	Alliance.
135 Frederick M. Symonds.	N. Y. . . .	6 Oct., 1875	Training-ship Minnesota.
Chas. W. Christopher..	Ohio ..	15 Dec., 1874	Sick leave.
John W. Hagenman...	Penn. ..	1 Dec., 1875	Marion.
Edward P. Wood .....	Ohio ..	22 Sept., 1874	Naval Academy.
Walton Goodwin .....	Conn. ..	12 May, 1877	Enterprise.
140 Edwin S. Jacob.....	Va. ....	13 Mar., 1877	Hydrographic Office.
Albert Ross .....	Penn. ..	3 Mar., 1877	Passaic.
Arthur A. Boyd .....	N. Y. . . .	14 Oct., 1876	Hydrographic Office.
Jacob W. Miller .....	N. J. ..	1 Nov., 1876	Vandalia.
Richardson Clover .....	Mo. ....	22 May, 1874	Coast Survey steamer Hassler.
145 Edward W. Bridge ...	N. Y. . . .	2 July, 1877	League Island, Pa.
James M. Miller .....	Mo. ....	10 June, 1876	Naval Academy.
William Little .....	Penn. ..	30 Jan., 1875	Ashuelot.
John F. Meigs.....	Penn. ..	1 Sept., 1876	Naval Academy.
Frederick M. Wise....	Md. ....	31 Aug., 1875	Hartford.
150 John V. B. Bleecker...	N. J. . . .	3 Aug., 1875	Frolic.
Andrew Dunlap, jr....	N. Y. . . .	21 Feb., 1877	Hydrographic Office.
Richard Rush .....	Penn. ..	21 Aug., 1876	Vandalia.
Edward H. Gheen.....	Penn. ..	3 Jan., 1877	Alliance.
Wells L. Field.....	Mass. ..	5 April, 1877	Special light-house duty.
155 Harrison G. O. Colby..	Mass. ..	18 June, 1877	European Station.
Edward P. McClellan ..	N. Y. . . .	15 Aug., 1876	Training-ship Minnesota.
Leavitt C. Logan .....	Ohio ..	19 April, 1877	Leave of absence.
Frederic H. Paine.....	N. Y. . . .	20 Feb., 1875	Commanding Alarm.
Conway H. Arnold....	N. J. . . .	13 Nov., 1875	Hartford.
160 Edward W. Sturdy....	Maine .	11 Oct., 1876	Naval Observatory.
Edward W. Very .....	Wash. T	11 Sept., 1875	Experimental Battery, Annapolis.
Hamilton Perkins.....	N. H. ..	3 Mar., 1877	Navy-yard, Boston.
William S. Cowles .....	Conn. ..	23 Mar., 1877	Tennessee.
Fred. W. Greenleaf....	Minn. ...	23 Feb., 1877	Leave of absence.
165 Allan G. Paul .....	Penn. ..	15 June, 1877	Hartford.
Edward W. Remey....	Iowa ..	23 April, 1875	Tennessee.
James M. Grimes .....	Ill. ....	25 Nov., 1876	Ranger.
Edward D. Taussig ...	Mo. ....	12 Feb., 1877	Trenton.
John E. Pillsbury.....	Mass. ..	20 Feb., 1877	Sick leave.
170 William H. Reeder....	Iowa ..	28 June, 1877	Powhatan.
Daniel Delehanty.....	N. Y. . . .	1 June, 1876	Lackawanna.
Frank W. Nichols....	Mass. ..	19 May, 1877	Receiving-ship Colorado.
Charles O. Allibone ...	N. J. . . .	20 Mar., 1877	League Island, Penn.
Charles C. Cornwell...	N. Y. . . .	15 Sept., 1874	Naval Academy.
175 Royal R. Ingersoll ...	Ind. ...	1 July, 1876	Naval Academy.
Robert M. G. Brown...	W. Va. .	2 Mar., 1877	Naval Academy.
Adolph Marix .....	D. C. ..	18 April, 1877	Ordered to return to United States.
Duncan Kennedy.....	N. Y. . . .	15 Mar., 1876	Naval Academy.
James D. J. Kelley ...	N. Y. . . .	15 Aug., 1876	New York.
180 Jefferson F. Moser .....	Penn. ..	28 Sept., 1875	Com'dg Coast Sur. st'r Endeavor.
Charles A. Stone .....	Penn. ..	12 Feb., 1877	Trenton.
Hobart L. Tremain .....	N. Y. . . .	1 Nov., 1875	Training-ship Minnesota.
Raymond P. Rodgers..	N. J. . . .	31 Oct., 1876	Pensacola.
Ambrose B. Wyckoff..	Ill. ....	7 July, 1876	Coast Survey schooner Yukon.



Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
185 Richard C. Derby .....	R. I ...	20 Feb., 1876	Naval Academy.
Robert T. Jasper .....	N. J. ...	13 Dec., 1876	Naval Academy.
Seaton Schroeder .....	N. Y. ...	20 Sept., 1876	Gettysburg.
Lambert G. Palmer ...	Md. ....	15 Nov., 1875	Huron.
Franklin J. Drake .....	N. Y. ...	19 Sept., 1876	Coast Survey, steamer Hassler.
190 Theodorus B. M. Mason ..	N. Y. ...	15 Nov., 1875	Naval Academy.
Charles W. Chipp .....	N. Y. ...	30 Sept., 1876	Ashuelot.
Nathan H. Barnes .....	Ill. ....	1 June, 1877	Training-ship Minnesota.
Thos. C. McLean .....	N. Y. ...	6 Oct., 1876	Torpedo Station.
William J. Barnette ...	N. Y. ...	15 Feb., 1875	Pensacola.
195 Francis H. Delano .....	Iowa ..	1 May, 1877	Supply.
Charles T. Forse .....	Ky. ....	23 Oct., 1876	Leave of absence.
Boutelle Noyes .....	Maine ..	6 Feb., 1877	Sick-leave.
Edward K. Moore .....	Ohio ..	20 Oct., 1876	Coast Survey, steamer McArthur.
Wash'n O. Sharrer ...	Md. ....	8 April, 1875	Coast Survey, steamer Blake.
200 Albion V. Wadhams ...	N. Y. ...	31 Aug., 1875	Naval Academy.
Webster Doty .....	Wis. ...	21 April, 1877	Receiving-ship Wyoming.
Theodore T. Wood .....	N. J. ...	24 Aug., 1875	Commanding Intrepid.
George W. Tyler .....	Conn. ..	12 April, 1877	Receiving-ship Colorado.
John C. Irvine .....	Ill. ....	23 Sept., 1876	Ossipee.
205 Jerome B. House .....	N. Y. ...	16 Oct., 1876	Omaha.
Charles W. Jarboe .....	Md. ....	16 May, 1877	Coast Survey, steamer Hassler.
James D. Adams .....	N. Y. ...	8 Aug., 1876	Navy-yard, Mare Island.
Thomas A. De Blois ...	Ga. ....	1 Mar., 1877	Leave of absence.
Richard Wainwright ..	D. C. ..	10 Sept., 1874	Com'd'g Coast Survey str. Arago.
210 James R. Selfridge .....	Cal. ...	26 Feb., 1877	Torpedo duty.
Charles A. Adams .....	Wis. ...	1 April, 1877	Leave of absence.
William H. Everett ...	Conn. ..	1 Feb., 1876	Tennessee.
John M. Hawley .....	Mass. ..	24 Oct., 1874	Com'd'g Coast Survey schr. Earnest.
Thomas H. Stevens ...	Penn. ..	2 July, 1877	Torpedo Station.
215 Andrew C. McMechan ..	Nebr. ..	30 Jan., 1875	Ashuelot.
Thomas N. Lee .....	Md. ....	20 Mar., 1877	Leave of absence.
John A. Rodgers .....	Md. ....	12 Feb., 1877	Trenton.
James W. Carlin .....	Ill. ....	17 May, 1877	Training-ship Constitution.
Gottfried Blocklinger ..	Iowa ..	2 July, 1877	Torpedo duty.
220 Perry Garst .....	Ill. ....	22 Au., 1874	Palos.
James K. Cogswell ...	Wis. ...	3 Oct., 1876	Essex.
Frederick Singer .....	Ill. ....	1 Dec., 1876	Canonicus.
Arthur B. Speyers .....	N. Y. ...	12 Sept., 1874	Richmond.
Charles Seymour .....	N. Y. ...	1 Jan., 1877	Enterprise.
225 Ebenezer S. Prime .....	N. Y. ...	15 April, 1876	Lackawanna.
William C. Strong .....	N. Y. ...	1 June, 1877	Torpedo duty.
Nathan E. Niles .....	Penn. ..	1 Dec., 1875	Marion.
Charles P. Perkins .....	Mass. ..	8 May, 1877	Hydrographic Office.
B. H. Buckingham ...	Ohio ..	1 June, 1876	Ord. duty, Navy-yard, Washington.
230 Charles G. Bowman ...	Ind. ...	17 Feb., 1876	Naval Academy.
William P. Potter .....	N. Y. ...	28 Nov., 1874	Naval Academy.
William H. Beehler ...	Md. ....	15 Mar., 1877	Powhatan.
Giles B. Harber .....	Ohio ..	30 Oct., 1875	Omaha.
John Garvin .....	Ohio ..	11 June, 1877	Hydrographic Office.
235 Sumner C. Paine .....	Maine ..	8 Mar., 1877	Saratoga.
Arthur P. Osborn .....	Ohio ..	1 Mar., 1877	Naval Academy.
John B. Briggs .....	Mass. ..	2 Dec., 1874	Naval Academy.
Alex. M. Thackara ...	Penn. ..	28 Feb., 1877	Omaha.
Newton E. Mason .....	Penn. ..	25 Aug., 1876	Ossipee.
240 Henry O. Handy .....	Mass. ..	10 Jan., 1876	Vandalia.
Arthur P. Nazro .....	Mass. ..	20 Sept., 1876	Naval Academy.
Lewis E. Bixler .....	Penn. ..	21 May, 1877	Easton, Penn.
William W. Kimball ..	Maine ..	1 Nov., 1875	Alert.
Charles F. Norton .....	Ill. ....	15 April, 1876	Alert.
245 William P. Day .....	Vt. ....	18 April, 1877	Cambridgeport, Mass.
John C. Wilson .....	N. Y. ...	30 Oct., 1875	Omaha.
Edward A. Field .....	Conn. ..	1 Mar., 1877	Receiving-ship Wabash.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
James Franklin .....	Md....	1 June, 1877	Torpedo duty.
Uriah R. Harris.....	Ind ...	5 April, 1877	Coast Survey, schooner Yukon.
250 William A. Hadden ...	Penn ..	10 Jan., 1876	Vandalia.
Richard G. Davenport.	D. C ..	29 June, 1877	Charlottesville, Va.
Edward B. Barry .....	N. Y....	7 July, 1876	Store-ship New Hampshire.
C. W. Ruschenberger ..	Penn ..	20 Sept., 1876	Gettysburg.
Charles A. Bradbury ..	Vt ....	5 Aug., 1876	Despatch.
255 Herbert Winslow .....	Mass ..	3 Oct., 1876	Hydrographic Office.
William H. Turner.....	Ohio ..	20 Mar., 1877	Signal-office, Washington.
Fletcher S. Bassett....	Ill ....	17 May, 1877	Leave of absence.
T. Dix Bolles.....	Mass ..	6 April, 1876	Kearsarge.
Geo. P. Colvocoresses ..	Conn ..	20 Sept., 1876	Gettysburg.
260 Charles E. Colohan ...	Penn ..	7 June, 1877	Ordered to Asiatic Station.
John P. Wallis* .....	Md....	23 Jan. 1875	Ashuelot.
Wainwright Kellogg ..	Penn ..	3 July, 1877	Erie, Pa.
Nelson T. Houston.....	N. Y....	20 Dec., 1876	San Francisco, Cal.
Albert G. Berry.....	Tenn ..	8 Feb., 1877	Training-ship Monongahela.
265 John A. Norris.....	Penn ..	21 June, 1876	Hydrographic Office.
Joseph B. Hobson ....	Iowa ..	8 Oct., 1875	Ossipee.
William H. Driggs.....	Mich ..	16 May, 1877	Coast Survey, steamer Hassler.
N. J. K. Patch*.....	Mass ..	3 May, 1873	Richmond.
Thomas S. Phelps.....	N. Y....	10 Aug., 1876	Pensacola.
270 Karl Rohrer.....	Mo ....	19 Sept., 1876	Ordnance duty, Washington.
John A. H. Nickels.....	Mass ..	3 Aug., 1876	Adams
Clinton K. Curtis .....	W. Va.	2 Feb., 1877	West Liberty, W. Va.
Elliott J. Arthur.....	Vt ....	20 Oct., 1876	Saratoga.
Emory H. Taunt.....	N. Y....	26 Feb., 1877	Navy-yard, Portsmouth, N. H.
275 Theodoric Porter.....	D. C ..	20 April, 1876	Swatara.
Daniel D. V. Stuart*..	N. Y....	30 Jan., 1875	Ashuelot.
John H. Moore .....	N. Y....	24 May, 1877	Buffalo, N. Y.
Kossuth Niles.....	Ill ....	9 June, 1874	Coast Survey, steamer Barataria.
Wm. E. B. Delahay ...	Kans ..	22 Sept., 1876	Canonicus.
280 Frederick E. Upton*..	Maine .	7 June, 1877	Bath, Maine.

\* Subject to examination.



# MASTERS.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
<b>ACTIVE LIST, (100.)</b>			
Lyman G. Spalding...	N. H..	1 Jan., 1877	Enterprise.
Dennis H. Mahan ....	N. Y. . . .	1 May, 1877	Supply.
Charles A. Clarke ....	Iowa ..	31 May, 1876	Receiving-ship Franklin.
John H. C. Coffin. ....	D. C. . . .	1 Sept., 1876	Monocacy.
5 James W. Graydon ....	N. H. . . .	11 June, 1877	Naval Observatory.
William F. Low .....	N. H. . . .	15 Aug., 1876	Coast Survey, steamer Fathomer.
Henry T. Monahan ...	Penn. . . .	21 Feb., 1877	Swatara.
Richard Mitchell .....	Mass. . . .	19 July, 1876	Coast Survey, steamer Hassler.
William M. Wood .....	Md. ....	2 April, 1877	Saratoga.
10 Henry T. Stockton ....	Penn. . . .	16 Dec., 1876	Leave of absence.
William F. Bulkley. . .	N. Y. . . .	30 June, 1877	Lockport, N. Y.
Clayton S. Richman. . .	Iowa ..	1 June, 1876	Adams.
Samuel P. Comley ....	N. J. . . .	25 Aug., 1876	Adams.
Sidney H. May .....	N. H. . . .	19 Aug., 1875	Coast Survey, steamer Fathomer.
15 H. O. Rittenhouse ....	N. J. . . .	11 May, 1877	Naval Academy.
Robert G. Peck .....	Mass. . . .	26 June, 1876	Nautical School-ship St. Mary's.
John Hubbard .....	Ariz. . . .	3 Sept., 1874	Coast Survey, steamer Gedney.
Alexander McCrackin. .	Iowa ..	29 Sept., 1874	Coast survey, steamer Baton Rouge.
George L. Dyer. ....	Maine . .	3 Aug., 1875	Frolic.
20 Lewis C. Heilner ....	Penn. . . .	5 Sept., 1874	Ossipee.
J. W. Danenhower ....	Ill. ....	10 Jan., 1876	Vandalia.
Henry W. Schaefer ...	Ill. ....	17 Nov., 1876	Ranger.
George A. Calhoun ....	Conn. . .	30 Sept., 1876	Palos.
Martin E. Hall .....	D. C. . . .	3 July, 1877	Essex.
25 Edward M. Hughes. . .	Penn. . . .	1 Aug., 1876	Kearsarge.
John D. Keeler. ....	Ind. ....	1 Aug., 1876	Kearsarge.
Herman F. Fickbolm . .	N. Y. . . .	20 Nov., 1876	Ranger.
Joseph B. Murdock ...	Mass. . . .	8 Oct., 1875	Coast Survey, steamer Endeavor.
Hugo Osterhaus .....	Mo. ....	18 Nov., 1873	Powhatan.
30 John B. Collins .....	La. ....	8 June, 1877	Canonicus.
Charles E. Vreeland. . .	N. J. . . .	15 Nov., 1873	Alert.
M. Fisher Wright. ....	Penn. . . .	7 July, 1875	Coast Survey, steamer Blake
Harry M. Jacoby. ....	Penn. . . .	21 May, 1877	Philadelphia, Pa.
Corwin P. Rees. ....	Ohio ..	9 Feb., 1877	Camden, Ohio.
35 Henry L. Green .....	N. Y. . . .	25 April, 1877	Saratoga.
Samuel L. Graham ...	Penn. . . .	10 Nov., 1876	Plymouth.
Albert C. Dillingham. .	Penn. . . .	14 Aug., 1876	Coast Survey, steamer Hitchcock.
Geo. F. W. Holman ...	Cal. . . .	1 July, 1876	Training-ship Minnesota.
Marcus D. Hyde .....	Cal. . . .	26 Aug., 1876	Sick-leave.
40 Nathan Sargent .....	D. C. . . .	1 July, 1877	Leave, Europe.
John P. J. Augur .....	D. C. . . .	1 May, 1875	Tennessee.
Lazarus L. Reamey ...	Penn. . . .	31 Oct., 1874	Monocacy.
Whitmul P. Ray .....	Ind. ....	10 Nov., 1874	Coast Survey, steamer Arago.
William P. Conway. . .	Ky. ....	2 Nov., 1875	Huron.
45 Hanson R. Tyler .....	Vt. ....	8 Nov., 1876	Receiving-ship Wabash.
James H. Bull. ....	Penn. . . .	30 Oct., 1876	Coast Survey, steamer McArthur.
Francis Winslow .....	Mass. . . .	1 Dec., 1876	Coast Survey, schooner Palinurus.
Greenleaf A. Merriam .	Mass. . . .	21 Feb., 1877	Rio Bravo.
Charles H. Lyman ....	Ohio ..	28 Sept., 1876	Hartford.
50 John S. Abbott .....	Wis. . . .	1 May, 1875	Kearsarge.
Boynton Leach. ....	N. Y. . . .	8 July, 1876	Plymouth.
Freeman H. Crosby. . .	N. Y. . . .	12 Jan., 1877	Training-ship Constitution.
Timothy G. C. Salter . .	N. H. . . .	19 Oct., 1875	Coast Survey, steamer Gedney.
John B. Milton. ....	Ky. ....	2 Dec., 1873	Powhatan.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
55 Landon P. Jouett.....	Ky.....	27 Aug., 1875	Canonius.
William Kilburn.....	Cal....	2 July, 1877	Torpedo Station.
Haile C. T. Nye.....	N. Y....	31 Oct., 1876	Pensacola.
Jacob J. Hunker.....	Ohio..	20 Nov., 1875	Despatch.
Frank Ellery.....	Vt.....	2 July, 1877	Torpedo Station.
60 George W. Mentz.....	N. J....	15 Nov., 1875	Huron.
Charles F. Emmerick..	D. C..	21 April, 1877	Receiving-ship Colorado.
Francis L. Ludlow*...	N. Y....	26 April, 1875	Leave of absence.
Sidney A. Staunton...	W. Va..	7 Jan., 1875	Marion.
Aaron Ward.....	Penn..	20 Sept., 1876	Naval Academy.
65 Frank W. Nabor.....	Ohio..	1 May, 1875	Monocacy.
Joseph L. Hunsicker..	Penn..	4 June, 1877	Leave of absence.
Charles W. Bartlett...	Mass..	20 April, 1877	Saratoga.
Albert J. Dabney.....	Ky.....	1 June, 1877	Leave of absence.
Chauncey Thomas....	Penn..	8 July, 1874	Hartford.
70 William A. Marshall..	Penn..	23 April, 1875	Palos.
John Downes.....	Mass..	28 Feb., 1877	Alliance.
William M. Irwin.....	Ohio..	20 Sept., 1876	Gettysburg.
Gustavus C. Hanus....	Wis...	23 Feb., 1875	Coast Survey, schooner Earnest.
Perrin Busbee.....	N. C....	20 April, 1877	Saratoga.
75 William P. Elliott....	Iowa..	21 Aug., 1876	Plymouth.
John E. Roller.....	N. Y....	15 Mar., 1877	Receiving-ship Colorado.
Francis E. Greene.....	Ind...	7 May, 1877	Coast Survey, steamer Endeavor.
Horace P. McIntosh*..	Ind...	26 Dec., 1874	Monocacy.
Carlos G. Calkins.....	Ohio..	29 June, 1877	Essex.
80 Jeremiah C. Burnett..	Ind...	21 Dec., 1876	Nautical School-ship Jamestown.
Samuel Seabury.....	N. Y....	1 May, 1877	Supply.
William P. Clason.....	R. I....	9 Nov., 1876	Naval Academy.
William C. Babcock..	Kans..	16 Dec., 1876	Signal duty, Washington.
Henry H. Barroll.....	Mo....	19 June, 1876	Training-ship Minnesota.
85 Charles D. Galloway..	Md....	31 Mar., 1877	Training-ship Monongahela.
Frederick H. Lefavor..	Ohio..	27 Oct., 1874	Coast Survey, steamer Arago.
Charles A. Foster*....	Minn..	23 April, 1875	Palos.
William E. Sewell....	N. Y....	15 Oct., 1874	Coast Survey, steamer Blake.
Henry McCrea.....	Ind...	7 July, 1875	Coast Survey, steamer Blake.
90 James M. Wight.....	Mich..	1 May, 1877	Supply.
Edward F. Qualtrough	N. Y....	8 July, 1874	Despatch.
Joel A. Barber.....	Wis...	15 Nov., 1876	Ranger.
Walter S. French.....	Maine..	31 Oct., 1876	Huron.
Thomas S. Plunket....	Tenn..	16 Mar., 1877	Lackawanna.
95 Downs L. Wilson.....	D. C..	24 June, 1876	Hydrographic Office.
James C. Cresap.....	Ohio..	1 Jan., 1877	Alliance.
Alphonso H. Cobb.....	Mich..	23 Oct., 1875	Coast Survey, schooner Earnest.
Asher C. Baker.....	Iowa..	18 April, 1877	Despatch.
Julius C. Freeman....	Ill....	30 Dec., 1876	Receiving-ship Wyoming
100 Frank Guertin*.....	Wis...	23 June, 1877	Receiving-ship St. Louis.

\* Subject to examination.



# ENSIGNS.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
<b>ACTIVE LIST, (71.)</b>			
William H. Slack	D. C ..	20 April, 1877	Saratoga.
Wm. H. H. Southerland	N. Y. . .	14 Sept., 1875	Naval Academy.
Jesse M. Roper	Mo . . . .	7 May, 1877	Supply.
Albert T. Freeman . . . .	N. J. . .	31 Mar., 1877	Asiatic Station.
5 Robert H. McLean . . . .	N. Y. . .	12 Feb., 1877	Trenton.
Charles E. Fox . . . . .	N. H . .	21 Sept., 1876	Adams.
John C. Fremont, jr. . . .	N. Y. . .	18 Nov., 1875	Powhatan.
Albert Mertz . . . . .	Wis . . .	7 April, 1877	Coast Survey, schooner Drift.
Benjamin F. Rinehart . .	Penn . .	28 Feb., 1877	Omaha.
10 William C. Heacock . . .	N. Y. . .	24 May, 1877	Resigned—to take effect 21 Nov., 1877.
Rogers H. Galt . . . . .	Va . . . .	23 Oct., 1876	Huron.
Clinton H. Lyeth . . . . .	W. Va. .	12 Feb., 1877	Trenton.
Charles R. Miles . . . . .	N. Y. . .	18 Nov., 1875	Powhatan.
Oswin W. Lowry . . . . .	Ohio . .	1 Mar., 1877	Frolic.
15 Vincendon L. Cottman . .	N. Y. . .	1 Jan., 1877	Alliance.
Frank S. Hotchkin . . . .	N. Y . .	21 Aug., 1876	Vandalia.
Oren E. Lasher . . . . .	N. Y. . .	10 Jan., 1876	Vandalia.
Howard S. Waring . . . . .	Ohio . .	7 Mar., 1876	Store-ship New Hampshire.
Frank E. Sawyer . . . . .	Mass . .	3 Feb., 1876	Richmond.
20 Milton K. Schwenk . . . .	Colo . .	2 Dec., 1876	Omaha.
William H. Schuetze . . .	Mo . . . .	8 Mar., 1876	Training-ship Monongahela.
Charles W. Deering . . . .	R. I . . .	1 Jan., 1877	Kearsarge.
Thomas B. Howard . . . .	Ill. . . .	15 Nov., 1875	Naval Academy.
Albert A. Michelson . . .	Nev . . .	15 Dec., 1875	Naval Academy.
25 Walter C. Cowles . . . . .	Conn . .	12 Feb., 1877	Trenton.
Austin M. Knight . . . . .	Fla . . .	19 Jan., 1876	Naval Academy.
Charles J. Badger . . . . .	N. H . .	1 Sept., 1876	Ashuelot.
Samuel W. B. Diehl . . . .	Penn . .	10 Jan., 1875	Plymouth.
Lucien Young . . . . .	Ky . . . .	1 Mar., 1876	Huron.
30 Reginald F. Nicholson . .	D. C . .	14 Dec., 1876	Powhatan.
James P. Underwood . . .	Mich . .	7 April, 1877	Coast Survey, schooner Drift.
Samuel C. Lemley . . . . .	N. C . .	24 Nov., 1876	Essex.
Edward B. Underwood . .	N. Y. . .	5 Jan., 1876	Training-ship Monongahela.
Charles F. Putnam . . . . .	Ill . . . .	21 Dec., 1876	Nautical School-ship Jamestown.
35 William P. Halsey . . . .	La . . . .	15 May, 1876	Alert.
Frank A. Wilner . . . . .	N. Y. . .	10 Jan., 1876	Vandalia.
Augustus L. Case, jr . . .	N. Y. . .	1 Jan., 1877	Alert.
Frederick Tyler . . . . .	Mich . .	2 Mar., 1877	Enterprise.
Henry Morrell . . . . .	N. Y. . .	14 Jan., 1876	Adams.
40 William Winder . . . . .	N. H . .	2 July, 1877	Torpedo Station.
Mason A. Shufeldt . . . .	Conn . .	20 Sept., 1876	Gettysburg.
Charles B. T. Moore . . . .	Ill . . . .	29 Jan., 1877	Receiving-ship Wyoming.
Thomas E. Muse . . . . .	Md . . . .	26 Aug., 1876	Annapolis, Md.
Ten Eyck D. W. Veeder . .	N. Y. . .	10 Jan., 1876	Vandalia.
45 Alfred Reynolds . . . . .	Ind . . . .	3 Mar., 1877	Ranger.
J. Marshall Robinson . . .	N. Y. . .	1 Sept., 1876	Palos.
John W. Beane . . . . .	N. C . .	6 Mar., 1877	Enterprise.
George H. Peters . . . . .	Penn . .	19 June, 1877	Receiving-ship Wyoming.
Bradley A. Fiske . . . . .	Ohio . .	1 July, 1877	Torpedo duty.
50 Frank H. Holmes . . . . .	Cal . . . .	18 June, 1877	Nautical School-ship Jamestown.
John W. Stewart . . . . .	Ind . . .	7 Mar., 1877	Receiving-ship Wyoming.
Henry F. Reich . . . . .	Penn . .	30 Jan., 1877	Naval Academy.
Lucian Flynn . . . . .	Texas . .	21 Mar., 1877	Rio Bravo.
John F. Parker . . . . .	Ohio . .	20 June, 1877	Navy-yard, Portsmouth, N. H.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
55 Hamilton Hutchins ...	N. H ..	12 Feb., 1877	Trenton.
John M. Bowyer.....	Iowa ..	2 Jan., 1877	Training-ship Monongahela.
John C. Colwell .....	Penn ..	16 Jan., 1877	Training-ship Constitution.
William R. A. Rooney..	Penn ..	28 Feb., 1877	Omaha.
Matthew G. Reynolds ..	Mo ....	15 Jan., 1877	Leave; furlough pay.
60 George E. Hutter .....	Va ....	10 Feb., 1877	Ranger.
Warner H. Nostrand ..	N. Y....	3 April, 1877	Leave of absence.
Edward J. Dorn .....	Mo ....	16 Mar., 1877	Training-ship Constitution.
Winslow Allderdice...	Va ....	7 April, 1877	Hagerstown, Md.
William E. Whitfield..	Ark ...	24 April, 1877	Training-ship Constitution.
65 Charles W. Haskell ...	Iowa ..	12 Feb., 1877	Trenton.
Bernard O. Scott.....	Ala ....	22 Nov., 1876	Ranger.
Lyman Arms.....	Mich ..	28 Feb., 1877	Omaha.
Frederick W. Danner..	Ala ...	2 July, 1877	Torpedo Station.
David Peacock.....	N. J ...	27 Mar., 1877	Enterprise.
70 Edwin L. Reynolds ...	N. J ...	28 Feb., 1877	Omaha.
John O. Nicolson .....	Ala ...	24 April, 1877	Training-ship Constitution.



# MIDSHIPMEN.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
<b>ACTIVE LIST, (77.)</b>			
Christopher L. Bruns..	N. Y. . . .	24 Jan., 1874	Sick-leave.
York Noell .....	Penn ..	1 Jan., 1877	Alliance.
Frank J. Milligan ....	Tenn ..	1 Jan., 1877	Alliance.
George T. Emmons ....	D. C ..	19 May, 1876	Sick-leave.
5 Albon C. Hodgson ....	Ga ....	22 June, 1875	Tennessee.
Charles H. Amsden ...	Ohio ..	19 Jan., 1877	Hartford.
Cameron McR. Winslow	Mass ..	22 June, 1875	Tennessee.
James M. Helm. ....	Tenn ..	22 June, 1875	Tennessee.
William G. Cutler. ....	Nev ...	16 Sept., 1876	Lackawanna.
10 Clarence A. Corbin....	Mich ..	28 Febr., 1877	Omaha.
Fidelio S. Carter .....	Ill ....	1 Dec., 1875	Marion.
Frederick W. Coffin ...	Mass ..	13 Aug., 1875	Swatara.
Harry H. Hosley .....	N. H ..	22 June, 1875	Tennessee.
Charles Laird .....	Ohio ..	13 Nov., 1875	Hartford.
15 Walter S. Hughes .....	Iowa ..	30 Aug., 1875	Richmond.
Nathaniel R. Usher....	Ind ...	22 June, 1875	Tennessee.
Harry M. Hodges .....	Ill ....	30 Aug., 1875	Richmond.
Frank F. Fletcher ....	Iowa ..	16 Sept., 1876	Lackawanna.
David Daniels .....	Mass ..	22 June, 1875	Tennessee.
20 Alexander Sharp .....	D. C ..	1 Dec., 1875	Marion.
Moses L. Wood .....	Mo ....	13 Nov., 1875	Hartford.
Richard H. Townley ..	Nebr ..	26 Aug., 1876	Nautical School-ship Jamestown.
Edward D. Bostick ....	S. C ...	31 Aug., 1875	Hartford.
George H. Worcester ..	N. Y. . . .	1 Dec., 1875	Marion.
25 John A. Shearman ....	N. Y. . . .	13 Nov., 1875	Hartford.
Frank E. Beatty .....	Minn ..	23 Oct., 1875	Lackawanna.
Robert M. Doyle .....	Tenn ..	1 Dec., 1875	Marion.
James T. Smith .....	N. C. . . .	13 Nov., 1875	Hartford.
Charles M. McCartney ..	Penn ..	25 Sept., 1875	Swatara.
30 Alfred L. Howe .....	Penn ..	1 Dec., 1875	Marion.
Henry J. Hunt .....	R. I ...	13 Aug., 1875	Swatara.
Ridgely Hunt .....	La ....	6 Oct., 1875	Swatara.
Frederick B. Vinton ..	N. Y. . . .	11 June, 1877	Brooklyn, N. Y.
William B. Caperton..	Tenn ..	13 Nov., 1875	Hartford.
35 George Stoney .....	Ala. ....	25 Sept., 1875	Swatara.
Stimson J. Brown ....	N. Y. . . .	10 Nov., 1876	Pensacola.
Henry C. Gearing ....	Penn ..	31 Oct., 1876	Pensacola.
George C. Foulk .....	Penn ..	16 Sept., 1876	Kearsarge.
Burns T. Walling .....	Ohio ..	15 Nov., 1876	Vandalia.
40 Templin M. Potts .....	D. C. . . .	2 Oct., 1876	Plymouth.
William H. Allen .....	Ill. ....	9 Nov., 1876	Essex.
James H. Sears .....	N. Y. . . .	16 Sept., 1876	Tennessee.
Stephen Jenkins .....	N. Y. . . .	2 Oct., 1876	Plymouth.
Thomas G. Winch .....	Ohio ..	15 Nov., 1876	Omaha.
45 Clifford J. Boush .....	Va ....	16 Sept., 1876	Tennessee.
Edward M. Katz .....	Wis ...	16 Sept., 1876	Tennessee.
Charles C. Rogers ....	Tenn ..	2 Oct., 1876	Plymouth.
Walter McLean .....	N. Y. . . .	12 Feb., 1877	Trenton.
Henry T. Mayo .....	Vt ....	16 Sept., 1876	Kearsarge.
50 Abraham E. Culver ...	N. Y. . . .	12 Feb., 1877	Trenton.
Lovell K. Reynolds... ..	Ala. ....	31 Aug., 1876	Hartford.
William L. Varnum ..	Penn ..	16 Sept., 1876	Kearsarge.
Richard Henderson ...	N. C. . . .	9 Nov., 1876	Essex.
Charles F. Pond .....	Conn ..	31 Oct., 1876	Pensacola.
55 Anthony W. Rollins ..	Ky ....	2 Oct., 1876	Plymouth.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
Robert C. Ray .....	D. C....	3 Jan., 1877	Alliance.
John T. Newton.....	Ohio ..	16 Sept., 1875	Kearsarge.
Waldemar D. Rose ...	N. J ...	21 Aug., 1876	Pensacola.
James C. Gillmore ....	Ariz...	31 Aug., 1876	Hartford.
60 Augustus E. Jardine..	N. J....	16 Sept., 1876	Tennessee.
Daniel R. Case .....	N. J....	12 Feb., 1877	Trenton.
Stevenson B. Mallory.	Va ....	2 Oct., 1876	Plymouth.
Wash'gton I. Chambers	N. Y....	31 Oct., 1876	Pensacola.
Francis H. Sherman ..	Mo ....	16 Sept., 1876	Tennessee.
65 Charles A. Gove.....	N. H....	31 Oct., 1876	Pensacola.
Louis W. Piepmeyer..	Ohio ..	16 Sept., 1876	Tennessee.
De Witt Coffman .....	Va ....	31 Oct., 1876	Pensacola.
Benjamin Tappan ....	Ark ...	16 Sept., 1876	Kearsarge.
John M. Proudfit.....	N. Y....	12 Feb., 1877	Trenton.
70 Henry Minett .....	Ky ....	2 Oct., 1876	Plymouth.
William G. Hannum..	Penn ..	31 Aug., 1876	Essex.
Richard T. Mulligan..	N. J. ...	31 Aug., 1876	Hartford.
William S. Hogg .....	D. C ..	16 Nov., 1876	Vandalia.
Elstner N. Fisher.....	Penn ..	16 Nov., 1876	Vandalia.
75 Edward E. Wise.....	D. C....	29 Dec., 1876	Sick-leave.
Thomas D. Griffin ....	Va ....	9 Nov., 1876	Essex.
Wm. Braunersreuther.	Ill ....	31 Oct., 1876	Pensacola.



# MEDICAL CORPS.

Name and rank.	State of which a resident.	Date of present order or continuous service or leave.	Present duty, station, or residence.
<b>ACTIVE LIST, (175.)</b>			
<b>MEDICAL DIRECTORS, (15.)</b>			
<b>SURGEON GENERAL.</b>			
<i>With the relative rank of Commodore.</i>			
William Grier .....	Md.....	30 Jan., 1877	Chief Bureau Medicine and Surg'y.
<i>With the relative rank of Captain.</i>			
J. Winthrop Taylor ...	N. J. ...	30 June, 1876	Boston, Mass.
Samuel Jackson .....	Penn ..	1 Oct., 1869	Naval Hospital, Chelsea, Mass.
Lewis J. Williams .....	Md.....	10 Oct., 1872	Naval Laboratory, New York.
Marius Duvall.....	Md.....	1 Nov., 1875	Special duty, Baltimore.
5 Joseph Wilson.....	Penn ..	11 Jan., 1877	President Board of Examiners.
Robert T. Maccoun ...	N. J. ...	15 Sept., 1876	Member Board of Inspectors.
Philip Lansdale.....	Md.....	3 Feb., 1874	Fleet-Surgeon, European Station.
Phineas J. Horwitz ...	Penn ..	6 May, 1872	Naval Asylum, Philadelphia.
Charles Martin .....	Mass ..	22 June, 1871	Naval Hospital, Norfolk.
10 Francis M. Gunnell ...	D. C ..	1 Mar., 1875	Naval Hospital, Washington.
James Suddards.....	Penn ..	14 July, 1877	Naval Hospital, Philadelphia.
Edward Shippen.....	Penn ..	14 July, 1877	Special duty, Philadelphia.
Samuel F. Coues.....	D. C ..	12 Aug., 1876	Naval Hospital, Brooklyn, N. Y.
Jacob S. Dungan .....	Cal.....	4 July, 1877	San Francisco, Cal.
<b>MEDICAL INSPECTORS, (15.)</b>			
<i>With the relative rank of Commander.</i>			
George Peck .....	N. Y. ...	25 Feb., 1874	Member Board of Examiners.
John M. Browne.....	Cal.....	10 Aug., 1876	Naval Hospital, Mare Island.
Thomas J. Turner .....	D. C ..	2 July, 1877	Sick leave.
John Y. Taylor .....	Del .....	12 July, 1877	Ord. as Fleet-Surgeon N. A. Station.
5 William T. Hord .....	Ky .....	1 Sept., 1876	Navy-yard, Boston.
Albert L. Gihon .....	D. C ..	26 Mar., 1875	Naval Academy.
Richard C. Dean.....	Penn ..	7 July, 1877	Exg. and Retiring Boards.
Philip S. Wales.....	Penn ..	20 July, 1872	Special duty, Washington.
Albert C. Gorgas.....	Penn ..	26 July, 1877	Ord. as Fleet-Surgeon, N. A. Station.
10 Delavan Bloodgood ...	N. Y. ...	13 Mar., 1875	Navy-yard, New York.
Thomas Walter Leach.	N. H. ..	20 Oct., 1875	Member of Board of Examiners.
William M. King .....	Penn ..	9 April, 1875	Navy-yard, Norfolk.
Benjamin F. Gibbs....	La .....	10 Oct., 1874	Fleet-Surgeon, S. A. Station.
David Kindleberger...	Ohio ..	20 April, 1874	Member Retiring and Ex. Boards.
15 William E. Taylor ....	Va .....	3 Dec., 1874	Navy-yard, Mare Island.
<b>SURGEONS, (50.)</b>			
<i>With the relative rank of Lieutenant-Commander.</i>			
Chris. J. Cleborne.....	Penn ..	7 April, 1875	Navy-yard, Portsmouth, N. H.
John C. Spear.....	Del ...	5 Feb., 1877	Member of Board of Examiners.
Charles H. Burbank...	Maine ..	20 July, 1877	Medford, Mass.

Name and rank.	State of which a resident.	Date of present order or continuous service or leave.	Present duty, station, or residence.
Henry C. Nelson.....	Md.....	4 July, 1877	Fleet-Surgeon, N. P. Station.
5 Somerset Robinson ...	D. C ..	3 Oct., 1874	Plymouth.
Archibald C. Rhoades.	N. Y...	1 May, 1875	New York.
Michael Bradley .....	Penn ..	16 Jan., 1877	Under suspension.
Adrian Hudson.....	N. Y...	3 Sept., 1875	Navy-yard, Washington.
Newton L. Bates.....	N. Y...	16 June, 1877	Leave of absence.
10 James H. Tinkham....	N. Y...	29 Sept., 1876	Owego, N. Y.
Stephen D. Kennedy ..	Md.....	5 July, 1876	Ellicott City, Md.
Edward S. Bogert.....	N. Y...	23 Feb., 1877	Brooklyn, N. Y.
Walter K. Schofield ...	Conn..	7 Sept., 1875	Receiving-ship Wabash.
Aaron S. Oberly .....	Conn..	14 Oct., 1875	Navy-yard, Pensacola.
15 Grove S. Beardsley ...	N. Y...	19 May, 1877	Leave of absence.
James S. Knight.....	Mass ..	29 Sept., 1876	Boston, Mass.
Henry M. Wells .....	Mass ..	4 Nov., 1874	Receiving-ship Colorado.
Edward S. Matthews..	D. C ..	16 April, 1877	Washington, D. C.
John H. Clark.....	N. H ..	16 Feb., 1876	Store-ship New Hampshire.
20 Adolph A. Hoehling...	Penn ..	18 April, 1876	Navy-yard, League Island.
Benjamin H. Kidder ..	Mass ..	29 Sept., 1876	Naval Hospital, Philadelphia.
Wm. K. Van Reypen..	N. J...	25 May, 1877	Leave of absence.
Thomas C. Walton.....	N. Y...	15 Feb., 1876	Receiving-ship Worcester.
Theoron Woolverton..	N. Y...	30 June, 1877	Waiting orders.
25 Thomas Hiland.....	N. H ..	3 Oct., 1874	Member of Board of Examiners.
Charles H. White.....	Mass ..	17 April, 1875	Naval Laboratory, New York.
George W. Woods ....	Cal....	10 Feb., 1875	Lackawanna.
Frank L. Dubois.....	Penn ..	26 Aug., 1874	Michigan.
George H. Cooke .....	Penn ..	10 Jan., 1877	Vandalia.
30 Thomas N. Penrose ...	Penn ..	1 Dec., 1875	Marion.
Samuel F. Shaw .....	N. Y...	9 June, 1877	Training-ship Minnesota.
Joseph Hugg.....	N. J...	7 Sept., 1876	Training-ship Monongahela.
George R. Brush.....	N. Y...	31 Aug., 1876	Omaha.
Edm'nd C. Ver Meulen	N. Y...	1 Aug., 1876	Kearsarge.
35 Daniel McMurtrie....	Penn ..	1 June, 1876	Receiving-ship St. Louis.
Charles J. S. Wells ...	Vt ....	2 Sept., 1876	Ossipee.
Edward Kershner.....	Md.....	2 July, 1877	Special duty at New York.
J. Rufus Tryon.....	N. Y...	6 Mar., 1877	Swatara.
William H. Jones.....	Penn ..	20 Nov., 1875	Training-ship Constitution.
40 John W. Coles .....	Penn ..	15 Mar., 1875	Naval Hospital, Yokohama, Japan.
James M. Flint .....	Mass ..	18 July, 1874	Naval Hospital, Chelsea, Mass.
George A. Bright.....	Maine .	8 Aug., 1876	Philadelphia, Penn.
William J. Simon.....	Penn ..	1 June, 1877	Practice-ship Constellation.
George F. Winslow ...	Mass ..	22 April, 1876	Torpedo Station.
45 Horatio N. Beaumont .	Penn ..	21 Sept., 1876	New Hope, Penn.
Fred. M. Dearborne ...	Mass ..	25 May, 1877	Naval Hospital, New York.
Hosea J. Babin.....	Mass ..	2 Sept., 1876	Marine Barracks, Brooklyn, N. Y.
Jerome H. Kidder.....	Md.....	7 Jan., 1877	Alliance.
Joseph B. Parker.....	Md.....	14 Oct., 1875	Assistant, Bureau of Medicine.
50 George S. Culbreth ...	Del ...	15 Nov., 1875	Huron.

PASSED ASSISTANT SUR-  
GEONS, (52.)

*With the relative rank of  
Lieutenant.*

Edward H. Ware .....	N. Y...	2 July, 1877	Special duty, San Francisco, Cal.
Joseph G. Ayers .....	N. H ..	16 July, 1873	Ashuelot.
Abel F. Price .....	Penn ..	10 May, 1876	Philadelphia.
Henry Stewart .....	La ....	26 Feb., 1874	Richmond.
5 Melancthon L. Ruth ..	Penn ..	6 Mar., 1877	Enterprise.
Michael C. Drennan...	Penn ..	1 May, 1875	Naval Hospital, Yokohama, Japan.
Jas. Albert Hawke....	Penn ..	1 Aug., 1876	Naval Hospital, Philadelphia.
Robert A. Marmion ...	D. C ..	22 June, 1877	Leave of absence.
Benjamin S. Mackie...	Penn ..	23 April, 1875	Tennessee.
10 Dwight Dickinson....	N. Y...	30 June, 1877	San Francisco, Cal.



Name and rank.	State of which a resident.	Date of present order or continuous service or leave.	Present duty, station, or residence.
William A. Corwin....	N. J. . . .	23 Aug., 1876	Naval Academy.
Charles L. Cassin . . . . .	Penn ..	3 Aug., 1875	On return to U. S.
Alfred M. Owen . . . . .	Penn ..	2 July, 1877	Marine Barracks, Washington, D. C.
William G. Farewell ..	Mich ..	5 July, 1876	Naval Hospital, Mare Island.
15 Andrew M. Moore . . . . .	Tenn ..	15 Nov., 1876	Essex.
John L. Neilson . . . . .	Ohio ..	8 April, 1875	Navy-yard, League Island.
Henry C. Eckstein . . . . .	Penn ..	17 April, 1877	Philadelphia.
George P. Bradley . . . . .	Maine ..	12 July, 1877	Hartford.
Talleyrand D. Myers..	Penn ..	30 June, 1877	Navy-yard, Washington.
20 Theodore C. Heyl . . . . .	Penn ..	30 June, 1877	Camden, N. J.
Charles U. Gravatt . . . . .	Va . . . .	30 June, 1877	Receiving-ship Wyoming.
John C. Wise . . . . .	Va . . . .	31 May, 1875	Despatch.
Howard Smith . . . . .	N. C. . . .	18 Nov., 1876	Bakersfield, Cal.
John W. Ross . . . . .	Tenn ..	10 July, 1875	Trenton.
25 Paul Fitzsimmons . . . . .	Ga . . . .	19 April, 1877	Naval Hospital, Washington.
Meredith D. Jones . . . . .	Miss . . .	22 Mar., 1875	Navy-yard, Washington.
Henry M. Martin . . . . .	Penn ..	20 May, 1875	Alert.
S. Augustine Brown . . . . .	N. C. . . .	1 May, 1876	Receiving-ship Independence.
William S. Dixon . . . . .	D. C. . . .	10 July, 1877	Powhatan.
30 Clarence E. Black . . . . .	Penn ..	30 Aug., 1875	Navy-yard, New York.
Hampton Aulick . . . . .	Va . . . .	27 April, 1877	Receiving-ship St. Louis.
Homer L. Law . . . . .	Penn ..	20 Nov., 1876	Ranger.
Alex. F. Magruder . . . . .	D. C. . . .	18 April, 1877	Saratoga.
Charles A. Siegfried . . . . .	Penn ..	13 Jan., 1876	Naval Hospital, New York.
35 Remus C. Persons . . . . .	Ala . . . .	5 April, 1877	Montauk.
John F. Bransford . . . . .	Va . . . .	15 Jan., 1876	Special duty.
Nelson McP. Ferebee..	N. C. . . .	20 June, 1876	Navy-yard, Norfolk.
Henry P. Harvey . . . . .	Miss ..	1 Aug., 1876	Crawfordsville, Miss.
Bejamin F. Rogers . . . . .	Penn ..	10 May, 1877	Leave of absence.
40 James R. Waggener . . . . .	Ky . . . .	7 July, 1875	Naval Hospital, Norfolk, Va.
Thomas H. Streets . . . . .	Penn ..	30 June, 1877	Speedwell.
Charles K. Yancey . . . . .	Va . . . .	1 June, 1876	Adams.
Manley H. Simons . . . . .	Ohio ..	15 May, 1877	Leave of absence.
John C. Boyd . . . . .	S. C. . . .	16 May, 1877	Receiving-ship Franklin.
45 George E. H. Harmon . . . . .	Md . . . .	11 Jan., 1877	Naval Academy.
Howard Wells . . . . .	Penn ..	14 May, 1877	Naval Hospital, Brooklyn.
James H. Gaines . . . . .	Md . . . .	2 July, 1877	Bureau Medicine, &c.
Daniel N. Bertolette . . . . .	Penn ..	10 May, 1877	Training-ship Minnesota.
Ezra Z. Derr . . . . .	Md . . . .	29 June, 1877	Training-ship Constitution.
50 Frank B. Stephenson . . . . .	Penn ..	21 May, 1877	Leave of absence.
Presley M. Rixey* . . . . .	Va . . . .	17 April, 1877	Culpeper Court-house, Va.
James M. Ambler* . . . . .	Va . . . .	23 Feb., 1877	Markham, Va.

ASSISTANT SURGEONS,  
(44.)

*With the relative rank of  
Ensign.*

Walter A. McClurg . . . . .	Penn ..	7 July, 1877	Westchester, Pa.
John Hancock Hall . . . . .	Mo . . . .	12 Feb., 1877	Huntsville, Mo.
David O. Lewis . . . . .	Penn ..	26 Jan., 1877	Philadelphia, Pa.
Charles H. H. Hall . . . . .	Ill . . . .	23 April, 1875	Tennessee.
5 Robert Swan . . . . .	N. Y. . . .	1 May, 1877	Supply.
Cumberl'd G. Herndon . . . . .	Va . . . .	7 July, 1877	Receiving-ship Colorado.
Ernest Norfleet . . . . .	N. C. . . .	2 July, 1877	Powhatan.
Lucien G. Heneberger . . . . .	Va . . . .	29 June, 1877	Ordered to return home.
Alvin Ava Austin . . . . .	Penn ..	1 June, 1877	Practice-ship Mayflower.
10 Richard A. Urquhart . . . . .	Va . . . .	2 July, 1877	Zuni, Va.
John S. Bagg . . . . .	Mass ..	14 June, 1875	Omaha.
Charles T. Hibbett . . . . .	Tenn ..	18 June, 1875	Ajax.
Holmes Wikoff . . . . .	N. J. . . .	3 July, 1877	Queen Ridge, N. J.
Edward H. Green . . . . .	Md . . . .	7 July, 1877	Baltimore.

\* Relative rank will be assigned when all the data have been examined.

Name and rank.	State of which a resident.	Date of present order or continuous service or leave.	Present duty, station, or residence.
15 Samuel H. Dickson . . .	Penn . .	20 Sept., 1876	Gettysburg.
Arthur C. Heffinger . . .	Va . . . .	7 July, 1877	Plymouth.
Howard E. Ames . . . . .	Md . . . .	30 July, 1875	Richmond.
Edwin M. Martin . . . . .	Penn . .	27 Jan., 1877	Lackawanna.
Lloyd B. Baldwin . . . . .	Penn . .	1 May, 1877	Palos.
20 Frank Anderson . . . . .	N. Y . . .	16 Nov., 1876	Kearsarge.
Phillips A. Lovering . . .	Mass . .	1 Sept., 1876	Monocacy.
John M. Steele . . . . .	Md . . . .	29 June, 1877	Pensacola.
Rufus H. McCarty . . . . .	Mich . .	1 Dec., 1875	Marion.
Robert Whiting . . . . .	Va . . . .	14 Dec., 1876	Training-ship Constitution.
25 Francis H. Terrill . . . .	Va . . . .	7 July, 1877	Swatara.
George C. Lippincott . . .	N. J . . .	10 Jan., 1876	Vandalia.
Cunningh'm W. Deane . . .	Va . . . .	16 April, 1877	Store-ship Onward.
Samuel W. Battle . . . . .	N. C . . .	16 Feb., 1876	Store-ship New Hampshire.
William R. Du Bose . . . .	Ga . . . .	12 Feb., 1877	Trenton.
30 John A. Tanner, jr. . . . .	Va . . . .	2 Sept., 1876	Ossipee.
Emlyn H. Marsteller . . . .	Va . . . .	22 Feb., 1877	Tallapoosa.
Arthur G. Cabell . . . . .	Va . . . .	5 July, 1876	Pensacola.
Nelson H. Drake . . . . .	N. J . . .	12 July, 1877	Hartford.
Henry G. Beyer . . . . .	N. Y . . .	5 June, 1876	Naval Hospital, Brooklyn.
35 Charles J. Nourse . . . . .	D. C . . .	26 June, 1876	Naval Hospital, Chelsea, Mass.
Richard Ashbridge . . . . .	Penn . .	27 July, 1876	Naval Hospital, Norfolk, Va.
James E. Gardner . . . . .	Ky . . . .	2 Sept., 1876	Receiving-ship Wabash.
Millard H. Crawford . . . .	Va . . . .	9 Nov., 1876	Naval Hospital, Mare Island, Cal.
James C. Byrnes . . . . .	D. C . . .	18 Jan., 1877	Chelsea Hospital.
40 George P. Lumsden . . . . .	Va . . . .	6 Feb., 1877	Training-ship, Minnesota.
Frank C. Dale . . . . .	Ind . . . .	30 June, 1877	Nautical School-ship Jamestown.
William G. G. Willson . . . .	Md . . . .	3 Mar., 1877	Receiving-ship Franklin.
George Arthur . . . . .	Md . . . .	8 Mar., 1877	Naval Academy.
William Henry Rush . . . .	Penn . .	21 Mar., 1877	Receiving-ship Colorado.



# PAY CORPS.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
<b>ACTIVE LIST, (126 )</b>			
<b>PAY DIRECTORS, (13.)</b>			
<b>PAYMASTER-GENERAL.</b>			
<i>With the relative rank of Commodore.</i>			
James H. Watmough.....	Penn..	1 Mar., 1873	Chief Bureau Provisions, &c.
<i>With the relative rank of Captain.</i>			
George F. Cutter .....	D. C ..	1 Jan., 1870	General Inspector Provisions, &c.
Edward C. Doran.....	Ind ...	14 Feb., 1877	Navy-yard, Mare Island.
Joseph C. Eldredge ...	N. Y...	1 May, 1877	Inspec. Prov., Navy-yard, New York.
5 John S. Gulick .....	N. J...	18 April, 1877	Pay-office at Philadelphia.
Thomas H. Looker....	D. C ..	1 April, 1875	Assistant to Secretary Navy.
Caleb J. Emery .....	N. H ..	30 Sept., 1876	Norfolk, Va.
Charles W. Abbot ....	R. I...	30 Sept., 1876	Warren, R. I.
John S. Cunningham..	D. C ..	4 April, 1877	Pay-office at San Francisco.
10 Robert H. Clark.....	Del ...	1 Feb., 1877	Inspec. Prov., N. Y., League Isl'd.
James D. Murray .....	Minn..	6 July, 1877	Naval Asylum, Philadelphia.
James Fulton .....	Tenn..	11 April, 1877	Charge of stores, Ville Franche.
Alexander W. Russell.	D. C ..	31 Mar., 1877	Pay-office at Baltimore.
<b>PAY INSPECTORS, (13.)</b>			
<i>With the relative rank of Commander.</i>			
James N. Carpenter...	D. C ..	18 Aug., 1876	Under suspension.
George Leonard Davis.	Wis ...	26 July, 1877	Ord. as Fleet Pay'r S. A. Station.
Augustus H. Gilman..	Maine .	5 Mar., 1877	Pay-office at New York.
Cuthbert P. Wallach..	D. C ..	26 July, 1877	Fleet Paymaster, N. Atlantic Station.
5 Caspar Schenck .....	Ohio ..	1 April, 1874	Inspec. Prov., Mare Island, Cal.
Charles H. Eldredge ..	N. Y...	15 Sept., 1876	Fleet-Paymaster, S. Atlantic Station.
Gilbert E. Thornton ..	Mass ..	30 Sept., 1876	Pay-office at Boston.
William W. Williams .	Ohio ..	1 Oct., 1875	Pay-office at Washington.
Edward May .....	Mass ..	26 July, 1877	Settling accounts.
10 Henry M. Denniston ..	N. Y...	24 Sept., 1875	Navy-yard, League Island.
Richard Washington ..	D. C ..	30 Sept., 1876	Inspec. Prov., Navy-yard, Boston.
Rufus Parks .....	N. Y...	30 Sept., 1876	Pay-office at Norfolk, Va.
Frank C. Cosby .....	Ky.....	6 July, 1874	Special duty, Navy Department.
<b>PAYMASTERS, (50.)</b>			
<i>With the relative rank of Lieutenant-Commander.</i>			
Edwin Stewart .....	N. Y...	1 Feb., 1877	Inspec. Flour and Baking, N. Y.
Joseph A. Smith.....	Maine .	23 April, 1875	Fleet-Paymaster, Asiatic Station.
Ambrose J. Clark.....	N. Y...	6 July, 1877	Navy-yard, New York.
George Cochran .....	Penn ..	24 May, 1875	Fleet-Paymaster, N. P. Station.
5 Thomas T. Caswell ...	R. I...	1 Jan., 1876	Inspector Provisions, Norfolk, Va.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
James Hoy .....	N. Y...	31 Aug., 1876	Receiving-ship Wabash.
Luther G. Billings....	N. Y...	12 April, 1876	Receiving-ship Colorado.
Arthur J. Pritchard....	Md....	26 July, 1877	Settling accounts.
Albert S. Kenny.....	Vt....	1 Jan., 1875	Naval Academy.
10 Francis H. Swan.....	Mass..	1 Nov., 1876	Navy-yard, Boston.
Charles F. Guild.....	Mass..	24 Nov., 1874	Inspe. Prov., &c., Portsmouth, N. H.
James E. Tolfree.....	N. Y...	23 April, 1877	Fleet-Paymaster, European Station.
George A. Lyon.....	Penn..	15 Sept., 1875	Insp. Prov., Navy-yard, Washington.
George W. Beaman....	Vt....	11 July, 1877	Navy-yard, Washington.
15 Arthur Burtis.....	N. Y...	1 Jan., 1877	Buffalo, N. Y.
Edwin Putnam.....	Maine..	15 June, 1875	Navy-yard, Portsmouth, N. H.
George R. Martin.....	N. Y...	11 May, 1877	Receiving-ship Franklin.
William N. Watmough..	Penn..	11 May, 1877	Naval Academy.
Worth. Goldsborough..	Md....	11 Sept., 1876	Coast Survey Office.
20 Frank H. Hinman....	Ohio..	1 Oct., 1874	Michigan.
John H. Stevenson....	N. Y...	15 Jan., 1877	Ordered to return to United States.
Charles P. Thompson..	D. C..	5 July, 1877	Bureau Provisions and Clothing.
Samuel T. Browne....	R. I...	15 June, 1874	Store-keeper, Naval Academy.
Robert P. Lisle.....	Penn..	14 April, 1877	Receiving-ship St. Louis.
25 Robert W. Allen.....	Mass..	16 Feb., 1876	Store-ship New Hampshire.
Frank Clarke.....	R. I...	30 Sept., 1876	Boston, Mass.
Albert D. Bache.....	Penn..	11 April, 1877	Leave of absence.
Dominick B. Batione..	Nev...	1 Sept., 1874	Receiving-ship Independence.
Leonard A. Frailey...	D. C..	1 Jan., 1876	Navy-yard, Norfolk.
30 George E. Hendee....	Mass..	21 June, 1877	Ord. to Receiv'g-ship Independence.
Milton B. Cushing....	N. Y...	22 Dec., 1874	Washington, D. C.
William W. Woodhull..	N. Y...	1 May, 1877	Charge of Stores, Nagasaki, Japan.
George R. Watkins....	Md....	15 June, 1875	Omaha.
Danforth P. Wight....	Iowa..	15 May, 1877	New York.
35 Henry T. Wright.....	Wis...	1 Feb., 1875	Lackawanna.
Daniel A. Smith.....	N. H..	22 Aug., 1874	Plymouth.
Charles A. McDaniel..	Ohio..	31 Mar., 1875	Training-ship Constitution.
Frank H. Arms.....	Conn..	15 Dec., 1876	New London, Conn.
John Furey.....	N. Y...	2 July, 1877	Special duty, New York.
40 Jared Linsly, jr.....	N. Y...	8 May, 1875	Training-ship Minnesota.
Francis T. Gillett....	Ind...	31 Mar., 1876	N. S. K., Rio de Janeiro.
George H. Griffing....	Penn..	6 Mar., 1877	Enterprise.
Albert W. Bacon.....	D. C..	1 June, 1876	Bureau of Provisions, &c.
Rufus S. McConnell..	Ohio..	2 Sept., 1875	Ossipee.
45 Emanuel Mellach....	N. J...	28 April, 1877	Trenton, N. J.
Charles D. Mansfield..	Ohio..	10 July, 1877	Swatara.
Henry T. Skelding... .	Conn..	24 Feb., 1877	Receiving-ship Wyoming.
Charles W. Slamm....	N. Y..	1 July, 1875	Ashuelot.
Joseph Foster.....	N. H...	9 Sept., 1876	Torpedo Station.
50 Edw'd N. Whitehouse.	Ill....	1 Nov., 1876	Monocacy.

PASSED ASSISTANT PAY-  
MASTERS, (30.)

*With the relative rank of  
Lieutenant.*

John MacMahon.....	Mass..	21 July, 1875	Navy-yard, Pensacola.
Theo. S. Thompson....	Mass..	18 Dec., 1876	Boston Highlands.
William J. Thomson..	Md....	15 Dec., 1875	Kearsarge.
Henry G. Colby.....	Vt....	7 July, 1876	San Francisco, Cal.
5 John R. Carmody....	N. Y...	3 May, 1877	Charge of Stores at Honolulu.
J. Bayard Redfield....	Mich..	20 Nov., 1875	Coast Survey steamer Hassler.
John F. Tarbell.....	Mass..	20 Sept., 1876	Gettysburg.
I. Goodwin Hobbs....	Maine..	1 Dec., 1875	Despatch.
J. Porter Loomis.....	Penn..	10 Jan., 1876	Vandalia.
10 H. T. B. Harris.....	N. Y...	11 June, 1877	New York.
Henry C. Machette... .	Penn..	28 April, 1877	Charge of Stores at Key West.
George H. Read.....	Penn..	14 Mar., 1877	Bureau of Provisions, &c.
H. Trumbull Stancliff.	Conn..	2 July, 1877	Special duty, New York.



Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
Frederick C. Alley . . . . .	Mass ..	3 May, 1876	New York.
15 Jonathan Q. Barton . . . . .	Maine .	27 May, 1874	Leave of absence.
S. Denison Hurlbut . . . . .	Conn ..	3 Oct., 1876	Essex.
Robert P. Paulding . . . . .	N. Y. . .	1 June, 1876	Adams.
Stephen Rand, jr. . . . .	N. H. . .	30 June, 1877	Settling accounts.
John Breese* . . . . .	R. I. . . .	23 June, 1876	Unknown.
20 Lawrence G. Boggs . . . . .	D. C. . .	4 Dec., 1875	Marion.
Samuel R. Colhoun . . . . .	Penn ..	11 April, 1877	Leave, Europe.
Joseph T. Addicks . . . . .	Penn ..	20 April, 1877	Saratoga.
Louis A. Yorke . . . . .	La . . . .	24 April, 1876	Philadelphia.
Cary N. Sanders . . . . .	Penn ..	9 Feb., 1876	Huron.
25 William M. Preston . . . . .	Ind . . .	30 June, 1877	Canonicus.
Charles H. Bartlett . . . . .	Mass ..	1 Jan., 1876	Alliance.
Curtis H. Thomson . . . . .	Md. . . .	11 Dec., 1876	Training-ship Monongahela.
John C. Burnet . . . . .	D. C. . .	1 May, 1877	Supply.
James A. Ring . . . . .	Mass ..	27 Dec., 1876	Boston, Mass.
30 William W. Barry* . . . . .	Mass ..	30 Aug., 1875	Store-ship Onward.
ASSISTANT PAYMASTERS, (20.)			
<i>With the relative rank of Master.</i>			
John W. Jordan . . . . .	Md. . . .	10 July, 1877	Swatara.
Josiah R. Stanton . . . . .	Cal . . .	24 May, 1877	Elizabeth, N. J.
George A. Deering . . . . .	Maine .	5 May, 1876	Ajax and other monitors.
William C. McGowan . . . . .	Miss . .	1 Aug., 1876	Elizabeth, N. J.
5 Zachary T. Brown . . . . .	R. I. . . .	27 Nov., 1876	Ranger.
John C. Sullivan . . . . .	Ohio . .	21 May, 1877	Sidney, Ohio.
James E. Cann . . . . .	Penn ..	1 Oct., 1875	Tallapoosa.
George E. Baughman . . . . .	Penn ..	12 Aug., 1875	Alert.
Frank H. Clark . . . . .	Mass ..	16 Mar., 1877	Ordered to return to United States.
ASSISTANT PAYMASTERS.			
<i>With the relative rank of Ensign.</i>			
10 Otis C. Tiffany . . . . .	Ill . . . .	5 April, 1877	Frolic.
Cameron Burnside . . . . .	Penn ..	7 Mar., 1877	Ordered to return to United States.
John N. Speel . . . . .	Penn ..	6 June, 1877	Bureau of Provisions, &c.
Reah Frazer . . . . .	Penn ..	28 Feb., 1877	Rio Bravo.
Frank Plunkett . . . . .	Mass ..	15 Jan., 1877	Passaic and other monitors.
15 Henry R. Smith . . . . .	Mass ..	8 July, 1876	Ass't, Navy Pay-Office, Boston.
Thomas D. Hoxsey, jr. . . . .	N. J. . . .	12 Jan., 1877	Ass't on board store-ship N. Hamp.
Hiram E. Drury . . . . .	Mass ..	18 Oct., 1876	Ass't, Navy Pay-Office, Boston.
Charles W. Littlefield . . . . .	Maine .	1 Feb., 1877	Palos.
Arthur Peterson . . . . .	Penn ..	13 April, 1877	Office of Paym., League Island.
20 Callender I. Lewis . . . . .	Ky. . . . .	7 July, 1877	Bureau of Provisions.

\* Subject to examination.

# ENGINEER CORPS.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
<b>ACTIVE LIST.</b>			
CHIEF ENGINEERS, (70.) ENGINEER IN CHIEF,			
<i>With the relative rank of Commodore.</i>			
William H. Shock ....	Md....	26 Feb., 1877	Chief Bureau Steam-Engineering.
<i>With the relative rank of Captain.</i>			
Wm. W. W. Wood....	Penn..	3 Mar., 1877	Special duty.
Benj. F. Isherwood....	N. Y...	9 Feb., 1874	Special duty.
George Sewell.....	N. Y...	15 May, 1877	Navy-yard, Norfolk.
5 James W. King.....	Penn..	21 May, 1877	Navy-yard, Boston.
Theodore Zeller.....	N. Y...	8 July, 1869	Special duty.
Elbridge Lawton.....	Mass..	1 Dec., 1876	Navy-yard, New York.
Robert Danby.....	Del...	13 Feb., 1877	Inspector Machinery Afloat, N. Y.
Benjamin F. Garvin...	Penn..	24 Jan., 1873	Navy-yard, Portsmouth, N. H.
10 Henry D. Stewart.....	Penn..	28 Aug., 1872	Navy-yard, League Island.
CHIEF ENGINEERS,			
<i>With the relative rank of Commander.</i>			
Harman Newell.....	D. C...	9 July, 1877	Special duty, League Island.
Edmund S. De Luce ..	N. Y...	1 Mar., 1877	Charge of Stores, New York.
Edwin Fithian.....	Penn..	13 Feb., 1877	Fleet-Engineer, European Station.
Montgomery Fletcher ..	Cal....	29 Jan., 1876	Navy-yard, Mare Island.
15 Charles H. Loring.....	Mass..	1 May, 1877	Ord. as Fleet Eng., Asiatic Sta'n.
Alexander Henderson ..	D. C...	17 April, 1873	Charge Vessels Afloat, New York.
Stephen D. Hibbert ...	Penn..	12 Sept., 1874	Fleet-Engineer, S. Atlantic Station.
Francis C. Dade.....	Va....	24 Nov., 1874	Charge of Stores, Norfolk.
John W. Moore.....	N. Y...	8 Feb., 1876	Navy-yard, Washington.
20 David B. Macomb.....	Penn..	19 June, 1877	Fleet-Engineer, N. A. Station.
Edward D. Robie.....	N. Y...	15 May, 1877	Marathon, N. Y.
Thom Williamson.....	Va....	17 Feb., 1876	Charge of Stores, Portsmouth, N. H.
William S. Stamm.....	Penn..	27 May, 1876	Fleet-Engineer, N. Pacific Station.
William J. Lamdin.....	Md....	4 May, 1877	Perryville, Md.
25 George R. Johnson.....	Del...	13 Nov., 1874	Special duty, Wilmington, Del.
CHIEF ENGINEERS,			
<i>With the relative rank of Lieutenant-Commander.</i>			
William B. Brooks.....	Va....	26 May, 1877	Erie, Penn.
James B. Kimball.....	Ill....	16 Aug., 1876	Sacket's Harbor, N.Y.
Charles H. Baker.....	Mass..	8 Feb., 1872	Naval Academy.
John S. Albert.....	N. Y...	3 July, 1877	Ordered to Lackawanna.
30 Richard M. Bartleman.	Penn..	11 May, 1877	Charge of Stores, Boston.



Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
30 George F. Kutz .....	Penn ..	20 Mar., 1877	Sick leave.
Andrew J. Kiersted ....	Md ....	11 May, 1877	Philadelphia, Penn.
William W. Dungan ..	Md ....	20 May, 1875	Charge of stores, League Island.
Jas. W. Thomson, jr ...	N. J ...	18 Dec., 1876	Member Board of Inspection.
John Q. A. Zeigler ...	Penn ..	14 Feb., 1877	Ch'ge Mach. Afloat, League Island.
35 Jackson McElmell ....	Penn ..	27 May, 1875	Powhatan.
B. B. H. Wharton .....	Md ....	4 Nov., 1875	Training-ship Minnesota.
James W. Whittaker ..	N. J ...	20 Mar., 1877	Special duty, Philadelphia.
William H. King .....	D. C ..	24 May, 1877	Philadelphia.
Philip Inch .....	D. C ..	25 April, 1876	Adams.
40 John H. Loug .....	N. Y ...	3 July, 1877	New York.
William G. Buehler ...	Penn ..	6 Sept., 1876	President Board of Examiners.
Henry Lee Snyder ....	Penn ..	5 June, 1877	Receiving-ship Colorado.
H. B. Nones .....	Del ...	28 April, 1876	Member Board of Examiners.
Charles E. DeValin ...	Md ....	1 Dec., 1875	Marion.
45 Samuel L. P. Ayres ...	Conn ..	20 Dec., 1876	Alliance.
Edward B. Latch .....	Penn ..	26 June, 1876	Sick leave.
Elijah Laws .....	Penn ..	5 Mar., 1877	Enterprise.
Oscar H. Lackey .....	Va ....	20 Dec., 1876	Receiving-ship Wyoming.
Edward Farmer .....	Mass ..	1 May, 1877	Leave of absence.
50 Robert L. Harris .....	D. C ..	1 Oct., 1874	Plymouth.
Henry W. Fitch .....	Mass ..	16 Sept., 1875	Member Board of Examiners.
Louis J. Allen .....	Md ....	1 Jan., 1875	Navy-yard, Pensacola.
George D. Emmons ...	Ill ....	20 Nov., 1876	Ranger.
Henry S. Davids .....	Cal ...	23 Oct., 1874	Charge of Stores, Mare Island.
55 David Smith .....	Mass ..	25 May, 1874	Special duty.
Fletcher A. Wilson ...	N. Y ...	16 June, 1875	Swatara.
Albert S. Greene .....	N. Y ...	10 July, 1877	
James P. Sprague .....	Iowa ..	23 Oct., 1874	Charge of Stores, Washington.
Robert Potts .....	N. Y ...	15 Feb., 1876	Inspector of Coal, Philadelphia.
60 Joseph Trilley .....	Mass ..	16 Aug., 1876	Vandalia.
Ezra J. Whittaker ...	Mass ..	7 Aug., 1876	Sacket's Harbor, N. Y.
Albert Aston .....	D. C ..	14 June, 1875	Omaha.
Peter A. Rearick .....	D. C ..	1 Aug., 1876	Essex.
John B. Carpenter ...	Penn ..	29 Sept., 1876	Pittston, Penn.
65 George W. Sensner ...	Md ....	15 June, 1875	Kearsarge.
Edmund Olson .....	N. Y ...	15 Nov., 1875	Huron.
Augustus H. Able .....	Penn ..	7 May, 1875	Alert.
William S. Smith .....	Md ....	2 Mar., 1876	Ossipee.
George W. Magee .....	N. Y ...	6 June, 1877	Special duty.

PASSED ASSISTANT ENGINEERS, (97 )

*With the relative rank of Lieutenant.*

Frederick G. McKean ..	Md ....	27 June, 1873	Bureau Steam-Engineering.
George H. White .....	N. J ...	25 April, 1877	Passaic. In charge of machinery.
Isaac R. McNary .....	N. Y ...	24 Nov., 1875	Ajax. In charge of machinery.
Alfred Adamson .....	Wis ...	12 Oct., 1875	Navy-yard, League Island.
5 George J. Burnap .....	Md ....	14 Feb., 1876	Training-ship Monongahela.
Walter D. Smith .....	Penn ..	3 Aug., 1875	Frolic.
Edwin Wells .....	Penn ..	20 Jan., 1876	Tallapoosa.
George P. Hunt .....	N. Y ...	25 April, 1877	Michigan.
George W. Melville ...	N. Y ...	16 Mar., 1875	Tennessee.
10 James Butterworth ...	Mass ..	25 Jan., 1877	Leave of absence.
Daniel P. McCartney ..	Md ....	17 Jan., 1876	Navy-yard, Washington, D. C.
Cipriano Andrade .....	Penn ..	16 Dec., 1876	Special duty.
G. M. L. Maccarty ...	Mass ..	24 Oct., 1874	Canonicus.
An. T. E. Mullin .....	N. Y ...	15 Nov., 1875	Richmond.
15 Henry D. McEwen .....	Penn ..	1 June, 1877	Ordered to Ashuelot.
Albert W. Morley .....	N. Y ...	30 June, 1875	Navy-yard, New York.
Benjamin F. Wood .....	N. Y ...	29 Mar., 1877	Navy-yard, New York.

Name and rank.	State of which a resident.	Date of present order or continuous order or leave.	Present duty, station, or residence.
Thomas W. Rae .....	N. Y. ...	21 June, 1877	Resigned to take effect 1 Oct., 1877.
Robert B. Hine .....	N. Y. ...	9 Feb., 1874	Bureau of Steam-Engineering.
20 John P. Kelly .....	N. Y. ...	6 July, 1877	Under orders to Monocacy.
John Lowe .....	Ohio ..	27 Nov., 1876	Despatch.
L. W. Robinson .....	Penn ..	27 Jan., 1877	Naval Academy.
William H. Harris .....	Mass ..	1 Mar., 1877	Leave of absence.
A. J. Kenyon .....	N. Y. ...	7 Sept., 1876	Gettysburg.
25 J. Van Hovenberg .....	N. Y. ...	16 May, 1877	Receiving-ship Wabash.
B. C. Gowing .....	N. Y. ...	21 May, 1877	Troy, N. Y.
Charles H. Greenleaf ..	N. Y. ...	21 Aug., 1876	Naval Academy.
George W. Hall .....	N. Y. ...	4 Nov., 1874	Sick leave.
John A. Scot. ....	Penn ..	5 Dec., 1876	Philadelphia, Penn.
30 John L. D. Borthwick ..	Penn ..	28 Feb., 1877	Alliance.
William L. Nicoll .....	N. Y. ...	27 Aug., 1875	Naval Academy.
Absalom Kirby .....	D. C. ..	15 May, 1877	Sick leave.
Sidney L. Smith .....	Mass ..	1 June, 1876	Navy-yard, Portsmouth, N. H.
Samuel Gragg .....	Penn ..	3 July, 1876	Receiving-ship Franklin.
35 Chas. J. McConnell ...	Penn ..	27 Mar., 1876	Portland, Me.
James Entwistle .....	N. Y. ...	17 Mar., 1877	Bureau Steam-Engineering.
George W. Stivers .....	N. Y. ...	19 Feb., 1877	Sick leave.
William W. Heaton ...	N. Y. ...	14 June, 1875	Omaha.
George E. Tower .....	N. Y. ...	1 Sept., 1873	Naval Academy.
40 Nathan P. Towne .....	Maine ..	24 Nov., 1875	Naval Station, New London, Conn.
Hugh L. Cline .....	Md. ....	13 July, 1876	Brooklyn, N. Y.
Ralph Aston .....	Conn ..	30 June, 1876	Brooklyn, N. Y.
Luther R. Harvey .....	Vt. ....	24 Aug., 1876	San Francisco, Cal.
David Jones .....	Penn ..	8 July, 1874	Naval Academy.
45 James H. Chasmar ...	N. Y. ...	3 Oct., 1874	Kearsarge.
Rudolph T. Bennett ...	Md. ....	9 June, 1875	Sick leave.
Edwin T. Phillippi ...	Penn ..	25 June, 1877	Bureau Steam-Engineering.
Arthur Price .....	N. Y. ...	2 Jan., 1876	Navy-yard, Boston.
John G. Brosnahan .....	N. Y. ...	5 Aug., 1875	Navy-yard, New York.
50 Edward A. Magee .....	N. Y. ...	1 July, 1876	Training-ship Minnesota.
Joseph H. Harmony ...	Penn ..	22 May, 1876	Cincinnati, Ohio.
John J. Bissett .....	N. J. ...	1 June, 1876	Adams.
John F. Bingham .....	N. Y. ...	15 Aug., 1876	Pensacola.
George M. Greene .....	N. Y. ...	7 Oct., 1874	Tallahassee.
55 William A. Windsor ..	Md. ....	10 Mar., 1877	Baltimore, Md.
George W. Roche .....	Penn ..	3 July, 1876	Philadelphia, Penn.
H. Schuyler Ross .....	N. Y. ...	5 April, 1877	On return to United States.
Charles R. Roelker .....	D. C. ..	24 Jan., 1876	Bureau of Steam-Engineering.
James J. Barry .....	Md. ....	27 April, 1876	Receiving-ship Colorado.
60 John Pemberton .....	N. Y. ...	7 Aug., 1876	Philadelphia.
Jefferson Brown .....	N. Y. ...	27 June, 1877	New York.
John D. Ford .....	Md. ....	2 Oct., 1876	Examining Board, Washington.
James W. Hollihan ...	N. Y. ...	10 Jan., 1877	Special duty.
Levi T. Safford .....	N. Y. ...	3 July, 1876	Union, N. Y.
65 Jonathan M. Emanuel ..	Penn ..	15 Oct., 1876	Leave of absence.
John C. Kafer .....	N. J. ...	4 Feb., 1875	Tennessee.
Charles H. Manning ...	Md. ....	30 July, 1875	Swatara.
William A. H. Allen ...	Penn ..	21 Feb., 1877	Bureau Steam-Engineering.
John T. Hannum .....	Penn ..	3 May, 1877	Special duty, Philadelphia.
70 David M. Fulmer .....	Penn ..	3 July, 1876	Philadelphia.
John W. Gardner .....	N. Y. ...	7 May, 1877	Athens, N. Y.
Albert C. Engard .....	Penn ..	16 Nov., 1875	Receiving ship, St. Louis.
John A. B. Smith .....	Md. ....	13 Nov., 1875	Hartford.
Theophilus Cook .....	Md. ....	30 Dec., 1874	Powhatan.
75 Robert D. Taylor .....	Md. ....	3 July, 1876	Philadelphia, Penn.
Conrad J. Habighorst ..	Md. ....	1 Aug., 1876	Powhatan.
Alexander B. Bates .....	Md. ....	1 Aug., 1876	Navy-yard, Mare Island.
William L. Bailie .....	Md. ....	10 Mar., 1877	Ranger.
Robert Crawford .....	Penn ..	21 Nov., 1876	Philadelphia.
80 Robert W. Milligan ...	Penn ..	1 Aug., 1876	Coast Survey, steamer Bache.
Charles F. Nagle .....	N. Y. ...	25 Jan., 1877	Navy-yard, Boston.



Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
George W. Baird .....	D. C ..	12 Feb., 1877	Trenton.
William A. Mintzer ...	Penn ..	3 Mar., 1877	Enterprise.
Richard Inch .....	D. C ..	30 Sept., 1876	Navy-yard, Washington.
85 Henry L. Slosson .....	N. Y. ...	7 Aug., 1876	Geneva, N. Y.
Harrie Webster .....	D. C ..	19 Jan., 1875	Bureau of Steam-Engineering.
PASSED ASSISTANT ENGINEERS.			
<i>With the relative rank of Master.</i>			
George S. Gates .....	Mass ..	1 Dec., 1875	Marion.
Herschel Main .....	D. C ..	19 Feb., 1877	Trenton.
Holland N. Stevenson.	N. Y. ...	18 Aug., 1875	Coast Survey, steamer Gedney.
90 John Q. A. Ford .....	Maine ..	20 Nov., 1875	Navy-yard, Portsmouth, N. H.
Julien S. Ogden .....	N. Y. ...	29 Sept., 1876	Navy-yard, New York.
Charles W. Rae .....	N. Y. ...	20 Jan., 1874	Naval Academy.
George H. Kearney ...	N. Y. ...	24 June, 1876	Saugerties, N. Y.
William S. Moore .....	Mass ..	20 Sept., 1876	Coast Survey, steamer Blake.
95 Thomas J. W. Cooper .	Penn ..	1 Feb., 1870	League Island, Penn. .
George Cowie, jr. ....	Colo. ...	6 Jan., 1877	Alliance.
Charles P. Howell ....	N. Y. ...	29 Sept., 1876	Goshen, N. Y.
ASSISTANT ENGINEERS, (44.)			
<i>With the relative rank of Master.</i>			
Fred. W. Townrow ....	Penn ..	3 Feb., 1874	Sick leave.
William H. Platt .....	N. Y. ...	1 Dec., 1875	Special duty, Key West, Fla.
James H. Perry .....	Conn ..	8 May, 1876	Alert.
Warner B. Bayley ....	N. Y. ...	30 Dec., 1874	Bureau of Steam-Engineering.
5 John A. Tobin .....	Mass ..	10 July, 1875	Swatara.
Albert F. Dixon .....	Mass ..	11 July, 1875	Chelsea, Mass.
Edward Gray Allen ...	Md. ....	27 April, 1876	Navy-yard, Pensacola, Fla.
William Rowbotham ..	Penn ..	6 Jan., 1877	West Philadelphia.
Joseph P. Mickley ....	Penn ..	27 April, 1877	Wyandotte.
10 Robert W. Galt .....	Va. ....	24 Nov., 1875	Navy-yard, Norfolk, Va.
Edward F. McElmell ..	Penn ..	20 Mar., 1875	Tennessee.
William H. Nauman ..	Penn ..	3 July, 1876	Philadelphia, Penn.
Nicholas H. Lamdin ..	Md. ....	1 Dec., 1876	Coast Survey, steamer McArthur.
Francis M. Ashton ....	Penn ..	29 June, 1876	Philadelphia, Penn.
ASSISTANT ENGINEERS.			
<i>With the relative rank of Ensign.</i>			
15 Robert R. Leitch .....	Md. ....	5 June, 1876	Baltimore, Md.
Henry T. Cleaver .....	Penn ..	19 Feb., 1877	Trenton.
Lucius W. Wooster ...	N. J. ...	17 Oct., 1876	Palos.
John K. Barton .....	Penn ..	1 Dec., 1875	Marion.
Robert G. Denig .....	Ohio ..	2 Nov., 1875	Huron,
20 Henry Herwig .....	Md. ....	20 Oct., 1875	Plymouth.
Asa Mattice .....	N. Y. ...	28 Dec., 1875	Vandalia.
George B. Ransom .....	N. Y. ...	1 Aug., 1876	Essex.
William C. Eaton .....	N. Y. ...	9 Sept., 1875	Lackawanna.
Alfred B. Canaga .....	Ohio ..	30 Sept., 1875	Richmond.
25 Abraham V. Zane .....	Penn ..	11 July, 1877	Speedwell.
John R. Edwards .....	Penn ..	23 Feb., 1876	Pensacola.
Frank J. Hoffman .....	Md. ....	27 April, 1877	Montauk.
Benjamin H. Warren ..	Mass ..	17 Feb., 1877	Sick leave.
Stacy Potts .....	Penn ..	24 Aug., 1875	Intrepid.
30 Albert B. Willets .....	Penn ..	27 April, 1877	Philadelphia.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
Charles W. Livermore.	N. H ..	14 June, 1875	Omaha.
Horace E. Frick .....	Penn ..	12 Oct., 1875	Plymouth.
J. P. Stuart Lawrence .	Penn ..	1 July, 1875	Monocacy.
Isaac S. K. Reeves.....	Del ...	3 Aug., 1875	Frolic.
35 Henry C. Baughman..	Penn ..	5 June, 1876	Ossipee.
Clarence A. Strange .	Maine .	13 Nov., 1875	Iron-clads at Norfolk.
George D. Strickland..	Penn ..	1 April, 1876	Ashuelot.
Walter Shewell.....	Penn ..	3 Mar., 1877	Enterprise.
John A. Henderson ..	Penn ..	19 Feb., 1877	Trenton.
40 George W. Snyder. ...	Penn ..	10 July, 1877	Lackawanna.
Wythe M. Parks .....	Va ....	11 July, 1877	Hartford.
Wilmer O. Chrisman..	Penn ..	.....	Pughtown, Penn.
John D. Sloane.....	N. H ..	.....	Concord, N. H.
Clarence L. Dennett...	Mass ..	.....	Beverly, Mass.
CADET ENGINEERS,			
(19.)			
<i>Graduates.</i>			
Frank H. Bailey.....	N. Y....	23 Sept., 1875	Alert.
William Cowles .....	N. Y....	23 Sept., 1875	Alert.
George S. Willits.....	Penn ..	6 Mar., 1877	Navy-yard, New York.
William L. Cathcart ..	Penn ..	23 Sept., 1875	Adams.
5 Walter F. Worthington	Md....	23 Sept., 1875	Alert.
William N. Little .....	Ga ....	5 Aug., 1875	Swatara.
Edgar T. Warburton ..	Penn ..	1 Dec., 1876	Huron.
Theodore F. Burgdorff	N. J....	1 Sept., 1875	Swatara.
William R. King .....	Md....	1 Dec., 1875	Marion.
10 Edward R. Freeman ..	Miss ..	13 Nov., 1875	Vandalia.
George H. T. Babbitt.	Ohio ..	28 Dec., 1875	Vandalia.
Frank H. Eldridge.....	Ohio ..	1 Dec., 1875	Marion.
Charles C. Kleckner ..	Penn ..	1 June, 1876	Adams.
Alberto de Ruiz.....	Penn ..	1 Dec., 1875	Marion.
15 Edmund U. Loomis...	Md....	15 Nov., 1875	Huron.
William B. Boggs .....	D. C ..	23 Sept., 1875	Adams.
William B. Dunning ..	N. Y....	20 Aug., 1876	Ranger.
Henry H. Stivers .....	N. Y....	20 Aug., 1876	Ranger.
Robert I. Reed .....	Penn ..	20 Aug., 1876	Ranger.



# CHAPLAINS, PROFESSORS OF MATHEMATICS, AND SECRETARIES.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
<b>ACTIVE LIST, (24.)</b>			
<b>CHAPLAINS.</b>			
<i>With the relative rank of Captain.</i>			
Edmund C. Bittinger ..	Penn ..	2 Mar., 1877	Navy-yard, League Island, Penn.
Robert Givin.....	N. J ...	10 Sept., 1874	Atsion, N. J.
William H. Stewart...	Mass ..	17 Mar., 1877	Receiving-ship Wabash.
John S. Wallace.....	Ohio ..	1 Oct., 1874	Naval Asylum, Philadelphia.
<b>CHAPLAINS.</b>			
<i>With the relative rank of Commander.</i>			
5 Donald McLaren .....	N. J ...	16 Mar., 1876	Princeton, N. J.
Henry B. Hibben.....	Ind ...	28 Feb., 1877	Scituate, Mass.
John D. Beugless.....	R. I ...	23 Feb., 1877	Burlington, N. J.
Wesley O. Holway.....	Mass ..	9 June, 1876	Chelsea, Mass.
James J. Kane .....	N. Y... ..	30 June, 1874	Leave, Europe.
10 John R. Matthews .....	N. J ...	27 April, 1877	Receiving-ship Colorado.
John K. Lewis .....	N. Y... ..	10 May, 1877	Leave of absence.
<b>CHAPLAINS.</b>			
<i>With the relative rank of Lieutenant-Commander.</i>			
Frank B. Rose.....	N. J ...	13 July, 1876	Ordered to the Pensacola.
George A. Crawford ..	Maine .	15 Jan., 1877	Navy-yard, Boston.
Edward K. Rawson ...	N. Y... ..	3 Oct., 1876	Training-ship Monongahela.
15 John B. Van Meter .....	D. C... ..	15 Dec., 1876	Navy-yard, Washington.
David H. Tribou .....	Maine .	21 Aug., 1876	Hartford.
Henry H. Clark .....	Maine .	12 Feb., 1877	Trenton.
Elijah W. Hager .....	N. Y... ..	10 Oct., 1876	Training-ship Minnesota.
<b>CHAPLAINS.</b>			
Adam A. McAlister.....	.....	23 Feb., 1877	Marysville, Cal.
20 James H. H. Brown...	N. Y... ..	26 July, 1875	Navy-yard, New York.
Robert Hudson.....	N. Y... ..	23 Sept., 1876	Naval Academy.
Thomas A. Gill.....	Penn ..	23 Feb., 1877	Navy-yard, Mare Island.
Sylvester D. Boorum ..	N. Y... ..	10 May, 1877	Training-ship Constitution.
Richard Hayward .....	Md.....	1 June, 1877	Tennessee.
<b>PROFESSORS OF MATHEMATICS, (12.)</b>			
<i>With the relative rank of Captain.</i>			
John H. C. Coffin.....	D. C ..	24 Feb., 1866	Superintendent Nautical Almanac.
Mordecai Yarnall.....	Ky ....	1 Oct., 1852	Naval Observatory.
Simon Newcomb.....	Mass ..	28 Mar., 1866	Naval Observatory.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
<i>With the relative rank of Commander.</i>			
Asaph Hall .....	Mass ..	2 May, 1863	Naval Observatory.
5 William Harkness .....	N. Y. ..	1 Oct., 1867	Naval Observatory.
Joseph E. Nourse .....	R. I. ...	21 Sept., 1865	Naval Observatory.
John R. Eastman .....	N. H. ..	17 Feb, 1865	Naval Observatory.
PROFESSORS.			
<i>With the relative rank of Lieutenant-Commander.</i>			
Benjamin F. Greene...	D. C. ...	28 Mar., 1873	Special duty, Bureau Navigation.
Wm. W. Hendrickson ..	Ohio ..	5 July, 1870	Naval Academy.
10 Edward S. Holden .....	D. C. ..	29 Mar., 1873	Naval Observatory.
John M. Rice .....	Md ....	26 Mar., 1873	Naval Academy.
James R. Soley .....	Mass ..	18 Aug., 1876	Naval Academy.
SECRETARIES.			
<i>With rank of Lieutenant.</i>			
James M. Alden .....	Mass ..	26 July, 1866	Admiral's Secretary.
George E. Yardley .....	N. Y. ...	1 April, 1873	Vice-Admiral's Secretary.



# NAVAL CONSTRUCTORS AND CIVIL ENGINEERS.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
<b>NAVAL CONSTRUCTORS, (11.)</b>			
<b>CHIEF CONSTRUCTOR.</b>			
<i>With the relative rank of Commodore.</i>			
John W. Easby.....	D. C..	28 April, 1877	Chief Bureau Construction.
<b>NAVAL CONSTRUCTORS.</b>			
<i>With the relative rank of Captain.</i>			
Edward Hartt .....	N. Y....	1 July, 1873	Special duty.
Thomas E. Webb.....	N. Y....	12 Jan., 1877	Special duty, New York.
<b>NAVAL CONSTRUCTORS.</b>			
<i>With the relative rank of Commander.</i>			
George W. Much .....	Penn ..	5 Aug., 1873	Navy-yard, Mare Island, Cal.
5 Samuel H. Pook .....	Mass ..	21 Sept., 1874	Navy-yard, New York.
Theodore D. Wilson...	N. Y....	1 June, 1874	Navy-yard, Portsmouth, N. H.
<b>NAVAL CONSTRUCTORS.</b>			
<i>With the relative rank of Lieutenant-Commander.</i>			
Philip Hichborn .....	Cal....	15 May, 1870	Navy-yard, Philadelphia.
Frank L. Fernald .....	Mass ..	14 May, 1871	Special duty, Chester, Penn.
William L. Mintoyne ..	N. Y....	5 Aug., 1869	Navy-yard, Boston.
10 George R. Boush.....	Va ....	3 May, 1871	Navy-yard, Norfolk.
Robert W. Steele.....	Penn ..	24 May, 1871	Navy-yard, Washington.
<b>ASSISTANT NAVAL CONSTRUCTORS, (5.)</b>			
<i>With the relative rank of Lieutenant.</i>			
William H. Varney ...	Mass ..	.....	Naval Station, New London.
George F. Mallett.....	Cal....	.....	Navy-yard, Mare Island, Cal.
John F. Hanscom.....	Mass ..	.....	Navy-yard, Boston.
John B. Hoover.....	Penn ..	.....	Navy-yard, New York.
5 Joseph Feaster.....	Penn ..	.....	Navy-yard, League Island.
<b>CIVIL ENGINEERS, (9.)</b>			
William P. S. Sanger..	D. C ..	15 Sept., 1842	Bureau Yards and Docks.
B. F. Chandler.....	Mass ..	16 Jan., 1868	Portsmouth, N. H.
F. A. Stratton .....	D. C....	9 July, 1875	League Island, Pa.
Norman Stratton.....	N. Y....	2 Mar., 1871	New York.
5 Calvin Brown.....	Cal....	11 May, 1871	Mare Island, Cal.
Peter C. Asserson. ....	Va ....	6 Mar., 1874	Norfolk, Va.
M. T. Endicott.....	N. J. ..	13 July, 1874	New London.
Anecito G. Menocal ...	N. Y....	9 July, 1875	Navy-yard, Washington, D. C.
10 U. S. G. White.....	Ohio ..	29 Jan., 1877	Navy-yard, Boston.

# WARRANT-OFFICERS.

## BOATSWAINS.

Name.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
<b>ACTIVE LIST, (55.)</b>			
John Burrows .....	Va .....	30 June, 1877	Leave of absence.
Edward Kenney .....	Va .....	21 Nov., 1876	Receiving-ship St. Louis.
A. M. Pomeroy .....	N. Y. ...	1 Sept., 1876	Eq. duty, Navy-yard, New York.
Thomas Bennett .....	Mass ..	12 April, 1876	Worcester, Mass.
5 John A. Brisco .....	Mass ..	28 Feb., 1877	Pensacola.
James C. Walton .....	Penn ..	29 June, 1877	Navy-yard, League Island.
Isaac T. Choate .....	D. C ..	26 April, 1877	Leave of absence.
Charles Miller .....	N. Y. ...	16 Jan., 1877	Jenkintown, Penn.
Andrew Milne .....	D. C ..	12 May, 1874	Naval Academy.
10 William Long .....	N. Y. ...	7 Mar., 1877	Sick leave.
Charles Miller .....	N. Y. ...	23 May, 1877	Powhatan.
John A. Selmer .....	N. Y. ...	15 Mar., 1877	Receiving-ship, Colorado.
John B. F. Langton .....	Maine ..	15 Jan., 1876	Under suspension.
John Walker .....	Cal. ....	26 Aug., 1875	Vallejo, Cal.
15 Robert Anderson .....	Penn ..	13 Mar., 1877	Training-ship Monongahela.
Hallowel Dickinson .....	Maine ..	14 Feb., 1876	Alert.
Herman Peters .....	Penn ..	9 Jan., 1874	Philadelphia, Penn.
W. G. Tompkins .....	Penn ..	23 Feb., 1877	Philadelphia, Penn.
John Hall .....	R. I. ...	10 Jan., 1876	Vandalia.
20 Josiah B. Aikin .....	Mass ..	30 July, 1875	Navy-yard, Boston.
William A. Cooper .....	D. C ..	10 July, 1875	Swatara.
Jeremiah Harding .....	Mass ..	6 Jan., 1876	Lackawanna.
Thomas S. Collier .....	N. Y. ...	4 May, 1876	New London, Conn.
John S. Sinclair .....	Penn ..	12 Feb., 1877	Trenton.
25 John McCaffery .....	N. Y. ...	18 April, 1877	Navy-yard, Portsmouth, N. H.
William Jones .....	Mass ..	16 Sept., 1875	Boston, Mass.
John Smith .....	Mass ..	15 Aug., 1874	Omaha.
James Nash .....	Mass ..	10 Mar., 1877	Training-ship Minnesota.
Edward Bonsall .....	Penn ..	13 Nov., 1875	Hartford.
30 Alexander McCone .....	Penn ..	17 May, 1877	Philadelphia, Penn.
Francis Butland .....	Maine ..	1 Dec., 1875	Marion.
Charles E. Hawkins .....	N. H. ..	18 Aug., 1876	In charge of the Pawnee.
Joseph McDonald .....	N. Y. ...	9 April, 1877	Saratoga.
Thomas Savage .....	Cal. ....	23 Feb., 1877	Receiving-ship Independence.
35 Peter Johnson .....	Va .....	20 Nov., 1876	Ranger.
James T. Barker .....	N. Y. ...	14 Sept., 1875	Navy-yard, New York.
Alexander Mack .....	Mass ..	19 May, 1877	Navy-yard, Boston.
John Keating .....	N. Y. ...	26 Aug., 1875	Navy-yard, Mare Island.
Peter H. Smith .....	Va .....	22 Mar., 1876	Navy-yard, Washington.
40 Daniel Ward .....	Penn ..	19 May, 1877	Leave of absence.
William Manning .....	Penn ..	19 Aug., 1876	Plymouth.
Edwin Crissey .....	Fla. ....	27 Nov., 1875	Commanding tug Fortune.
James Heron .....	R. I. ...	30 July, 1875	Navy-yard, Pensacola, Fla.
Charles E. Rich .....	Va .....	8 May, 1874	Receiving-ship Wabash.
45 Thomas W. Brown .....	N. Y. ...	4 May, 1877	Supply.
Edward Hughes .....	Va .....	16 Feb., 1876	Store-ship New Hampshire.
John C. Thompson .....	N. Y. ...	15 Mar., 1877	Adams.
Francis A. Dran .....	N. H. ..	3 Oct., 1876	Essex.
Henry P. Grace .....	Mass ..	1 Feb., 1876	Tennessee.
50 James Farrell .....	N. Y. ...	16 Sept., 1875	Ossipee.
John Brady* .....	Cal. ....	1 Jan., 1876	Kearsarge.
Edwin J. Allen .....	Penn ..	6 May, 1877	Enterprise.
Dennis Twiggs* .....	Mass ..	3 Mar., 1877	Receiving-ship Franklin.
James Sheppard* .....	Penn ..	14 April, 1877	Navy-yard, Pensacola.
55 John H. Brown* .....	R. I. ...	31 May, 1877	Navy-yard, Norfolk.



## GUNNERS.

Name.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
ACTIVE LIST, (58.)			
George Sirian .....	Va .....	4 Jan., 1875	Naval Magazine, Craney Island, Va.
Jonathan M. Ballard ..	Maine ..	28 May, 1865	Augusta, Me.
Augustus F. Thompson	D. C ..	12 May, 1875	New York.
Eugene Mack .....	Mass ..	25 Mar., 1876	North Somerville, Mass.
5 James Hutchinson ....	Md .....	6 Aug., 1872	Baltimore, Md.
Moses A. Lane .....	Cal .....	21 April, 1876	Everett, Mass.
Thomas R. Wilson ....	D. C ..	2 Mar., 1877	Hartford.
William Burditt .....	Mass ..	7 Nov., 1871	Torpedo Station.
Thomas P. Venable ...	D. C ..	10 Jan., 1877	Ord. duty, Navy-yard, New York.
10 John Gaskins .....	Va .....	6 Mar., 1877	Powhatan.
Robert H. Cross .....	Penn ..	10 Jan., 1876	Magazine, Fort Mifflin.
Joseph Swift .....	N. Y. ...	23 July, 1873	Navy-yard, New York.
William Carter .....	Penn ..	20 Nov., 1875	Navy-yard, Norfolk.
Charles Stuart .....	D. C ..	26 June, 1876	Navy-yard, Washington.
15 Richard J. Hill .....	N. H. ...	1 Sept., 1875	Training-ship Minnesota.
William Cheney .....	N. Y. ...	6 July, 1877	Leave of absence.
Cornelius Dugan .....	Penn ..	20 Mar., 1877	Philadelphia, Penn.
William Wilson .....	Penn ..	15 Sept., 1874	Plymouth.
Samuel D. Hines .....	Penn ..	10 Jan., 1876	Vandalia.
20 Edward J. Waugh .....	N. Y. ...	23 Feb., 1877	Brooklyn, N. Y.
David A. Roe .....	Penn ..	15 April, 1876	Annapolis, Md.
Edwin A. McDonald ..	N. Y. ...	1 June, 1876	Tennessee.
William J. Ferguson ..	Penn ..	16 Dec., 1875	Sick leave.
Elisha J. Beacham ....	D. C ..	22 May, 1875	Kearsarge.
25 Stephen Young .....	Penn ..	28 April, 1876	Vallejo, Cal.
T. Bascom Watkins ....	Md .....	24 Nov., 1874	Naval Magazine, Chelsea, Mass.
Joseph Smith .....	Penn ..	12 Feb., 1877	Trenton.
John A. McDonald .....	D. C ..	24 May, 1876	Training-ship Monongahela.
John R. Grainger .....	N. Y. ...	10 Jan., 1876	Navy-yard, New York.
30 John G. Foster .....	Penn ..	23 April, 1877	Saratoga.
George W. Omensetter ..	Penn ..	15 Feb., 1877	Philadelphia, Penn.
George P. Cushman .....	Mass ..	1 June, 1876	Pensacola.
Thomas H. Fortune .....	Maine ..	7 July, 1876	Navy-yard, Mare Island.
George Fouse .....	Penn ..	16 Dec., 1877	Marion.
35 George L. Albro .....	Penn ..	6 July, 1877	Receiving-ship Colorado.
James M. Hogg .....	Md .....	16 Feb., 1876	Store-ship New Hampshire.
James Hayes .....	N. Y. ...	21 July, 1875	Naval Magazine, Ellis's Island.
Felix Cassidy .....	Mass ..	12 May, 1877	New Bedford, Mass.
Cecil C. Neil .....	S. C .....	23 May, 1877	Ossipee.
40 William C. Seymour ..	Penn ..	14 June, 1875	Omaha.
Andrew Harman .....	N. Y. ...	8 June, 1876	Naval Magazine, Portsmouth, N. H.
William T. Devlin .....	Penn ..	17 June, 1875	Training-ship Constitution.
Charles B. Magruder ..	D. C ..	17 Dec., 1873	Navy-yard, Pensacola.
George Dunn .....	D. C ..	15 Nov., 1875	Richmond.
45 William Halford .....	Cal .....	6 Sept., 1875	Navy-yard, Mare Island.
John J. Walsh .....	D. C ..	25 Aug., 1874	Experimental Bat., Annapolis, Md.
Matthew J. Dutcher .....	N. Y. ...	11 Nov., 1875	Ord. duty, Navy-yard, Boston.
Charles H. Venable ...	Penn ..	9 Sept., 1876	Swatara.
Daniel W. Burroughs ..	Mass ..	25 Mar., 1876	Receiving-ship Wabash.
50 William A. Ferrier ....	Cal .....	1 June, 1876	Chelsea, Mass.
Samuel Cross .....	D. C ..	16 Nov., 1875	Ord. duty, Navy-yard, Washington.
William E. Webber .....	Va .....	23 Mar., 1876	Receiving-ship Franklin.
Moses K. Henderson ..	Mass ..	12 May, 1877	Ord. duty, Navy-yard, Boston.
Robert Summers .....	Conn ..	11 Nov., 1873	Naval Academy.
55 Cornelius Cronin .....	Mich ..	23 May, 1877	Detroit, Mich.
Arthur A. Phelps .....	Iowa ..	6 May, 1875	Store-ship Onward.
Carrington A. Young ..	D. C ..	9 April, 1875	Special service, Tallapoosa.
John Russell .....	D. C ..	6 Sept., 1875	Lackawanna.

## CARPENTERS.

Name.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
ACTIVE LIST, (50.)			
James McDonnell .....	Md.....	28 Jan., 1875	Saint Denis Post-Office, Md.
William F. Loughton ..	N. H ..	17 Feb., 1877	Boston, Mass.
Ebenezer Thompson ..	Va .....	26 Dec., 1876	Training-ship Constitution.
Joseph G. Myers .....	Va .....	6 Nov., 1876	Brooklyn, N. Y.
5 John A. Dixon .....	Mass ..	5 June, 1877	Charlestown, Mass.
David Robinett .....	Del ...	26 Dec., 1876	Philadelphia, Penn.
William D. Toy .....	Penn ..	17 Nov., 1874	Naval Asylum, Philadelphia.
Robert A. Williams ...	Cal.....	12 Nov., 1874	Const'n Dept., Mare Island, Cal.
Augustus O. Goodsoe..	Maine ..	9 Mar., 1877	Naval Station, New London.
10 George E. Anderson ..	Mass ..	5 Jan., 1877	Hyde Park, Mass.
Joseph E. Cox .....	Maine ..	31 Jan., 1877	Navy-yard, Portsmouth, N. H.
S. N. Whitehouse .....	N. H ..	17 Feb., 1877	Const'n Dept., N.-yard, New York.
Josiah P. Carter .....	N. H ..	10 Mar., 1874	Navy-yard, League Island.
John Mills .....	Del ...	9 April, 1869	Sick-leave, Wilmington, Del.
15 Herbert M. Griffiths ...	Penn ..	3 May, 1877	Philadelphia, Penn.
John McFarlane .....	Penn ..	9 Mar., 1877	Philadelphia, Penn.
Leonard Hanscom .....	Maine ..	31 Jan., 1877	Trenton.
Warren Barnard .....	N. Y....	20 May, 1876	Lackawanna.
David W. Perry .....	Penn ..	8 Aug., 1874	Pensacola.
20 C. F. Humphreys .....	N. J....	1 Oct., 1874	Plymouth.
Henry R. Philbrick ...	Maine ..	1 Dec., 1875	Marion.
John L. Davis .....	Penn ..	5 Dec., 1874	Store-ship Onward.
George W. Conover ...	Penn ..	23 April, 1875	Tennessee.
Thomas McGlone .....	N. Y....	10 Aug., 1874	Training-ship Minnesota.
25 Peter T. Ward .....	Va .....	24 June, 1875	Swatara.
Eldridge D. Hall .....	Maine ..	8 Nov., 1876	Receiving-ship Colorado.
Henry Davis .....	Mass ..	9 Mar., 1877	Receiving-ship Franklin.
Isaac Cooper .....	N. J....	25 Mar., 1875	Store-ship New Hampshire.
Gould Northup .....	Mass ..	12 Aug., 1874	Navy-yard, Washington.
30 Joseph L. Thatcher ...	Del ...	28 June, 1877	Wilmington, Del.
Nathan H. Junkins ...	Mass ..	5 Jan., 1876	Receiving-ship Wabash.
Benjamin E. Fernald..	Mass ..	30 Nov., 1875	Richmond.
George W. Davis .....	Penn ..	25 Mar., 1876	Receiving-ship St. Louis.
William H. Barrett ...	Mass ..	30 Oct., 1875	Powhatan.
35 Luther L. Martin .....	Va .....	24 Mar., 1876	Navy-yard, Norfolk.
Philip S. Craig .....	D. C ..	15 May, 1876	Training-ship Monongahela.
William W. Richardson	N. Y....	25 Nov., 1876	Essex.
Thomas P. Smith .....	Mass ..	3 Mar., 1877	Navy-yard, Boston.
William A. Barry .....	Mass ..	28 Dec., 1876	Hartford.
40 James Burke .....	Mass ..	4 Oct., 1876	Charlestown, Mass.
Philip T. Mager .....	Cal.....	3 May, 1877	Navy-yard, League Island.
Richard Agnew .....	Va .....	1 Dec., 1876	Kearsarge.
John J. Thomas .....	Va .....	2 July, 1877	Ossipee.
William Carter .....	Penn ..	1 July, 1876	Philadelphia, Penn.
45 Arthur W. Massey* ...	N. Y....	20 Nov., 1876	Ranger.
John S. Waltemeyer ..	Va .....	15 Aug., 1876	Omaha.
Edward H. Hay .....	Mass ..	25 April, 1877	Saratoga.
George W. Greene .....	N. Y....	6 Mar., 1877	Enterprise.
Solon H. Maloon .....	Mass ..	10 Jan., 1876	Vandalia.
50 John G. Tilden .....	Mass ..	8 May, 1876	Adams.



## SAILMAKERS.

Name.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
ACTIVE LIST, (42.)			
Stephen Seaman .....	N. Y. ...	1 Mar., 1877	Sick-leave.
Joseph C. Bradford ...	N. Y. ...	1 May, 1876	Brooklyn, N. Y.
John A. Birdsall.....	N. Y. ...	1 May, 1876	Training-ship Minnesota.
Samuel Tatem.....	Del ...	22 Nov., 1875	Sick-leave.
5 John W. North .....	Mass ..	1 June, 1874	Portland, Maine.
Henry T. Stocker.....	Mass ..	21 Feb., 1877	Charlestown, Mass.
Francis Boom .....	Penn ..	27 May, 1874	Training-ship Constitution.
Daniel C. Brayton ....	N. Y. ...	10 Oct., 1874	Richmond.
George C. Boerum ....	N. Y. ...	11 Mar., 1876	Receiving-ship Wabash.
10 Augustus A. Warren ..	Maine .	12 Mar., 1877	Equip. duty, N.-y'd, Portsmouth, N. H.
Alex. W. Cassell.....	Va ....	26 Dec., 1876	Equip. duty, Navy-yard, Norfolk.
George W. Frankland ..	D. C. ...	23 April, 1875	Tennessee.
Henry W. Frankland..	Md ....	3 July, 1876	Washington, D. C.
Nicholas Lynch.....	Md ....	1 Oct., 1874	Plymouth.
15 Thomas O. Fassett....	N. Y. ...	26 Oct., 1874	Eq. duty, Navy-yard, Mare Island.
John C. Herbert.....	Penn ..	13 Nov. 1875	Hartford.
William M. Howells ..	N. H. ..	24 Jan., 1874	Sick-leave.
Robert L. Tatem.....	Penn ..	19 Feb., 1876	Philadelphia, Pa.
George W. Giet .....	Penn ..	19 May, 1877	Sick-leave.
20 Isaiah E. Crowell.....	Penn ..	17 Jan., 1876	Boston, Mass.
Gilbert D. Macey .....	N. Y. ...	16 July, 1875	New York.
John C. Chevalier.....	N. Y. ...	24 Sept., 1875	Receiving-ship Colorado.
George T. Douglass... ..	N. Y. ...	15 Sept., 1875	Powhatan.
Truman B. White .....	N. Y. ...	8 Aug., 1874	Pensacola.
25 George S. Haskins....	N. Y. ...	14 June, 1875	Omaha.
Joseph Wilson .....	Cal....	2 Dec., 1874	Receiving-ship Independence.
William Cuddy.....	Cal....	5 Feb., 1877	Equip. duty, Navy-yard, N. Y.
John Roddy.....	Penn ..	15 Oct., 1875	Navy-yard, League Island.
John Martin.....	N. Y. ...	20 Aug., 1875	Swatara.
30 Garrett Van Mater ....	N. Y. ...	14 Feb., 1876	South Brooklyn, N. Y.
John S. Franklin .....	Penn ..	20 April, 1877	Saratoga.
Alex. W. Stephens ....	Md ....	31 July, 1876	Baltimore, Md.
Charles C. Freeman... ..	N. Y. ...	20 Oct., 1875	Ossipee.
Charles H. Jones .....	Penn ..	29 Mar., 1877	Philadelphia, Penn.
35 John J. Byrne.....	N. Y. ...	1 July, 1876	Brooklyn.
John T. Bailey .....	Va ....	10 Jan., 1876	Vandalia.
James W. Wingate ...	N. H. ..	14 Feb., 1876	Training-ship Monongahela.
William Redstone*....	Cal....	16 Mar., 1877	Lackawanna.
Herman Hansen* .....	Ill.....	21 Feb., 1877	Navy-yard, Boston.
40 Samuel H. Boutwell* ..	Va ....	1 April, 1876	Receiving-ship Franklin.
Charles E. Tallman* ..	Maine .	.....	Chelsea, Mass.
Frank Watson*.....	Penn ..	.....	Philadelphia.

\* The boatswains, gunners, carpenters, and sailmakers to whose name a \* is affixed have not yet been warranted, and are only acting.

# MATES.

(45.)

Name.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
A. P. Bashford .....	R. I ...	12 April, 1872	Nina.
James W. Baxter .....	D. C...	21 Sept., 1876	Navy-yard, Washington.
W. W. Beck .....	Mass ..	18 Aug., 1873	Navy-yard, Boston.
L. Byersdorff .....	N. Y...	21 June, 1873	Sick-leave.
5 Charles J. Bibber .....	Mass ..	16 Sept., 1865	Receiving-ship Wabash.
Thomas W. Bonsall...	Penn ..	16 Dec., 1875	Tallapoosa.
William Boyd .....	Penn ..	13 Mar., 1877	Antietam, League Island.
A. F. Callander .....	N. Y...	26 Nov., 1869	Ashuelot.
C. H. Cleaveland .....	Mass ..	9 Feb., 1872	Tallapoosa.
10 George H. Cooper .....	N. Y...	27 July, 1876	New Hampshire.
James M. Creighton ..	D. C...	27 June, 1877	Rio Bravo.
Henry C. Fuller .....	N. Y...	27 June, 1877	Waiting orders.
Charles Gainsford .....	N. Y...	31 Dec., 1868	Receiving-ship Colorado.
L. B. Gallagher .....	N. Y...	4 Nov., 1873	Navy-yard, New York.
15 Samuel Gee .....	D. C...	8 Sept., 1876	Naval Academy.
John Griffin .....	Mass ..	15 Mar., 1867	Navy-yard, Boston.
James Hill .....	Penn ..	16 Oct., 1871	Nina.
Frank Holler .....	Penn ..	17 April, 1866	Receiving-ship St. Louis.
William Jenney .....	Mass ..	12 Feb., 1877	Navy-yard, Boston.
20 Hugh Kuhl .....	N. Y...	11 July, 1877	Speedwell.
L. F. Lee .....	Mass ..	19 June, 1877	Rio Bravo.
Samuel Lomax .....	D. C ..	5 Jan., 1870	Navy-yard, Washington.
Alexander McIntosh ..	N. Y...	18 April, 1873	Receiving-ship Colorado.
John McManus .....	Md....	8 June, 1877	Sick-leave.
25 L. M. Melchor .....	Mass ..	4 April, 1868	Naval Academy.
C. J. Murphy .....	Me ...	25 May, 1867	Naval Academy.
Harold Neilson .....	D. C...	1 July, 1876	Receiving-ship Franklin.
John Oden'dhal .....	Va ....	30 June, 1876	Receiving-ship Franklin.
Benjamin G. Perry .....	N. Y...	3 Nov., 1865	Phlox.
30 Francis H. Poole .....	Mass ..	10 Oct., 1873	Tallapoosa.
Joseph Reid .....	Mass ..	10 Feb., 1874	Tallapoosa.
Robert Robinson .....	La ....	6 Oct., 1871	Nina.
Joseph Royers .....	R. I ...	23 July, 1866	Phlox.
Harry Settly .....	N. J ..	23 Oct., 1873	Receiving-ship St. Louis.
35 Robert Silver .....	Md....	3 Dec., 1861	Naval Academy.
James A. Smith .....	Mass ..	11 July, 1877	Speedwell.
S. T. C. Smith .....	Penn ..	23 Dec., 1859	Navy-yard, League Island.
William G. Smith .....	N. Y..	17 May, 1867	Naval Academy.
Walter N. Smith .....	Penn..	1 Feb., 1877	Nina.
40 Henry Tew .....	Mass ..	18 April, 1864	Navy-yard, Norfolk, Va.
C. H. Thorne .....	Penn ..	2 Mar., 1875	Receiving-ship St. Louis.
P. C. Van Buskirk .....	Cal....	19 June, 1877	Ordered home.
John L. Vennard .....	N. H ..	3 June, 1872	Navy-yard, Portsmouth, N. H.
John A. H. Willmuth ..	D. C...	6 Sept., 1870	Tallapoosa.
45 Charles Wilson .....	N. Y...	12 July, 1877	Navy-yard, New York.



# NAVAL ACADEMY.

CADET-MIDSHIPMEN WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND HAVE TO PERFORM TWO YEARS' SERVICE AT SEA PRIOR TO FINAL GRADUATION.

Name.	State of which a resident.	Present duty or station.
William F. Fullam .....	New York .....	Rochester, N. Y.
Horace M. Witzel.....	Wisconsin .....	Oshkosh, Wis.
Omenzo G. Dodge.....	Kansas.....	Wamego, Kans.
William G. David .....	New York .....	Lyons, N. Y.
5 Albert G. Winterhalter .....	Michigan.....	Springwells, Mich.
Alfred Jeffries .....	Texas.....	Brenham, Tex.
John M. Orchard .....	Missouri.....	Salem, Mo.
William V. Bronaugh .....	Kentucky .....	Hopkinsville, Ky.
Russel C. Paris.....	New York .....	Kingsbury, N. Y.
10 Hiero Taylor.....	Illinois .....	Rushville, Ill.
John N. Jordan .....	Maine.....	Ellsworth, Me.
Augustus F. Fechteler .....	New York .....	New York.
Thomas M. Brumby.....	Georgia .....	Atlanta, Ga.
Jonathan K. Brice .....	Ohio .....	Lima, Ohio.
15 Edward E. Wright.....	Massachusetts.....	East Bridgewater, Mass.
Frank M. Bostwick.....	Wisconsin .....	Janesville, Wis.
Selim E. Woodworth.....	New York .....	San Francisco, Cal.
Albert Gleaves .....	Tennessee .....	Nashville, Tenn.
Walter M. Constant.....	Indiana .....	Peru, Ind.
20 Valentine S. Nelson.....	Tennessee .....	Knoxville, Tenn.
James H. Oliver .....	Georgia .....	Hawkinsville, Ga.
Arthur W. Dodd .....	Indiana .....	La Fayette, Ind.
Henry C. Wakenshaw.....	New Jersey.....	Newark, N. J.
James P. Parker.....	North Carolina.....	Enfield, N. C.
25 Benjamin W. Hodges.....	Mississippi .....	Iuka, Miss.
Albert W. Grant.....	Wisconsin .....	Stevens Point, Wis.
Henry C. Rogers .....	Illinois .....	Fairbury, Ill.
George W. Denfield.....	Massachusetts .....	Westborough, Mass.
Herbert O. Dunn .....	Rhode Island .....	Westerly, R. I.
30 Nicholas J. L. T. Halpine.....	New York .....	Tarrytown, N. Y.
Frank B. Case .....	Michigan .....	Three Rivers, Mich.
Francis W. Toppan.....	Massachusetts .....	Charlestown, Mass.
Harry M. Dombaugh.....	Ohio .....	Marion, Ohio.
Frank R. Heath .....	Virginia.....	Washington City.
35 Philip V. Lansdale .....	Maryland.....	.....
William S. Benson.....	Georgia .....	Pikesville, Md.
Percival J. Werlick .....	Wisconsin .....	Watertown, Wis.
William R. Rush .....	Pennsylvania .....	Philadelphia, Penn.
Horace W. Harrison.....	District of Columbia..	Washington, D. C.
40 Alfred L. Hall .....	Ohio .....	Marietta, Ohio.
William L. Burdick.....	Ohio .....	Elyria, Ohio.
Henry A. Johnson.....	District of Columbia..	Washington, D. C.
Simon Cook.....	Missouri .....	Saint Louis, Mo.

# CADET-MIDSHIPMEN

ON PROBATION IN THE NAVAL ACADEMY, ANNAPOLIS, MD.

*Alphabetically arranged.*

FIRST CLASS—*Thirty-six (36) members.*

Name.	State of which a resident.	Present duty or station.
Augustus C. Almy.....	At large .....	Naval Academy.
Charles N. Atwater.....	New York.....	Naval Academy.
Peyton B. Bibb.....	Alabama.....	Naval Academy.
Spencer F. B. Biddle.....	At large .....	Naval Academy.
5 William Chase Canfield.....	At large .....	Naval Academy.
George R. Clark.....	Ohio .....	Naval Academy.
John E. Craven.....	New Jersey.....	Naval Academy.
Baine C. Dent.....	At large .....	Naval Academy.
John H. Fillmore.....	Illinois .....	Naval Academy.
10 James H. Glennon.....	California.....	Naval Academy.
James H. Hetherington.....	Iowa .....	Naval Academy.
John H. L. Holcombe.....	At large .....	Naval Academy.
Horatio H. Hooke.....	Illinois.....	Naval Academy.
Richard M. Hughes.....	Pennsylvania.....	Naval Academy.
15 Harry M. P. Huse.....	New York.....	Naval Academy.
Harry Kimmell.....	Pennsylvania.....	Naval Academy.
Harry S. Knapp.....	Connecticut.....	Naval Academy.
John J. Knapp.....	Missouri.....	Naval Academy.
Edward Lloyd, jr.....	Maryland.....	Naval Academy.
20 Charles S. McClain.....	Indiana.....	Naval Academy.
John E. McDonnell.....	Nevada.....	Naval Academy.
George F. Ormsby.....	Ohio.....	Naval Academy.
John G. Quinby.....	At large .....	Naval Academy.
Thomas S. Rodgers.....	District of Columbia.....	Naval Academy.
25 William L. Rodgers.....	California.....	Naval Academy.
Allen G. Rogers.....	North Carolina.....	Naval Academy.
Thomas W. Ryan.....	Pennsylvania.....	Naval Academy.
John H. Shipley.....	Missouri.....	Naval Academy.
Roy C. Smith.....	Virginia.....	Naval Academy.
30 George Sparhawk.....	Massachusetts.....	Naval Academy.
Frank J. Sprague.....	Massachusetts.....	Naval Academy.
George H. Stafford.....	Iowa.....	Naval Academy.
Wilson L. Todd.....	Pennsylvania.....	Naval Academy.
William P. White.....	At large .....	Naval Academy.
35 Albert N. Wood.....	Indiana.....	Naval Academy.
Robert K. Wright.....	Pennsylvania.....	Naval Academy.

SECOND CLASS—*Forty-one (41) members.*

Prentice Bailey.....	Kentucky.....	Naval Academy.
Louis H. Barnard.....	Colorado.....	Naval Academy.
John A. Bell.....	West Virginia.....	Naval Academy.
John B. Blish.....	Indiana.....	Naval Academy.
5 Wilson W. Buchanan.....	Ohio.....	Naval Academy.
James B. Cahoon.....	Vermont.....	Naval Academy.
Henry S. Chase.....	Louisiana.....	Naval Academy.
Abner B. Clements.....	Missouri.....	Naval Academy.
Andrew C. Cunningham.....	New York.....	Naval Academy.
10 John A. Dougherty.....	Missouri.....	Naval Academy.
Leigh O. Garrett.....	New York.....	Naval Academy.
Le Roy M. Garrett.....	Illinois.....	Naval Academy.



Name.	State of which a resident.	Present duty or station.
John H. Gibbons .....	Michigan .....	Naval Academy.
John Gibson .....	Kentucky .....	Naval Academy.
15 William A. Gill .....	Pennsylvania .....	Naval Academy.
Miles C. Gorgas .....	At large .....	Naval Academy.
William A. Graham .....	New York .....	Naval Academy.
Charles H. Harlow .....	New York .....	Naval Academy.
Edward E. Hayden .....	Illinois .....	Naval Academy.
20 John Hood .....	Alabama .....	Naval Academy.
Charles W. Jungen .....	Wisconsin .....	Naval Academy.
Francis W. Kellogg .....	Connecticut .....	Naval Academy.
Robert F. Lopez .....	Tennessee .....	Naval Academy.
Charles C. Marsh .....	Indiana .....	Naval Academy.
25 Daniel Menefee .....	California .....	Naval Academy.
Randolph H. Miner .....	Ohio .....	Naval Academy.
John M. Moore .....	Indiana .....	Naval Academy.
John A. Mudd .....	At large .....	Naval Academy.
Homer C. Poundstone .....	West Virginia .....	Naval Academy.
30 Maurice L. Read .....	South Carolina .....	Naval Academy.
Charles S. Ripley .....	At large .....	Naval Academy.
Herbert J. Robinson .....	New Hampshire .....	Naval Academy.
Rennie P. Schwerin .....	New York .....	Naval Academy.
Walter J. Sears .....	Pennsylvania .....	Naval Academy.
35 Robert S. Sloan .....	New York .....	Naval Academy.
Thomas Snowden .....	New York .....	Naval Academy.
Harry L. Sturdivant .....	Maine .....	Naval Academy.
William A. Thom .....	At large .....	Naval Academy.
Edwin H. Tillman .....	Tennessee .....	Naval Academy.
40 George S. Welsh .....	Pennsylvania .....	Naval Academy.
Harvey Wike .....	Illinois .....	Naval Academy.

THIRD CLASS—Sixty-nine (69) members.

Albert Ackerman .....	New York .....	Naval Academy.
Philip R. Alger .....	At large .....	Naval Academy.
Henry B. Ashmore .....	At large .....	Naval Academy.
John B. Bailey .....	Florida .....	Naval Academy.
5 John B. Bernadon .....	At large .....	Naval Academy.
Reuben O. Bitler .....	Pennsylvania .....	Naval Academy.
Frank W. Bowdon .....	Texas .....	Naval Academy.
Frederick R. Brainard .....	Illinois .....	Naval Academy.
Edward Brinley .....	At large .....	Naval Academy.
10 Edmund D. Bronner .....	New York .....	Naval Academy.
Guy W. Brown .....	Indiana .....	Naval Academy.
James S. Brown .....	Tennessee .....	Naval Academy.
Howard H. Bullitt .....	Kentucky .....	Naval Academy.
Charles Cabaniss .....	Virginia .....	Naval Academy.
15 Lewis J. Clark .....	Alabama .....	Naval Academy.
Paul B. Cooke .....	At large .....	Naval Academy.
Theodore G. Dewey .....	At large .....	Naval Academy.
Joseph M. Dickson .....	Texas .....	Naval Academy.
George L. Dillman .....	Iowa .....	Naval Academy.
20 James C. Drake .....	Arkansas .....	Naval Academy.
George H. Dresel .....	Ohio .....	Naval Academy.
Louis Duncan .....	Kentucky .....	Naval Academy.
William H. Emerson .....	Mississippi .....	Naval Academy.
Manning K. Eyre .....	At large .....	Naval Academy.
25 Horatio L. Fillebrown .....	South Carolina .....	Naval Academy.
Henry M. Finley .....	Ohio .....	Naval Academy.
George R. French .....	At large .....	Naval Academy.
James Gray .....	Illinois .....	Naval Academy.
Francis J. Haeseler .....	Pennsylvania .....	Naval Academy.
30 Henry C. Haines .....	At large .....	Naval Academy.
George E. Harrison .....	Michigan .....	Naval Academy.

Name.	State of which a resident.	Present duty or station.
Porter D. Haskell .....	Michigan .....	Naval Academy.
Alexander R. Hasson .....	At large .....	Naval Academy.
Patrick W. Hourigan .....	New York .....	Naval Academy.
35 Arthur R. Howze .....	Mississippi .....	Naval Academy.
Fitz-Aubert Huntoon .....	Texas .....	Naval Academy.
William N. King .....	Georgia .....	Naval Academy.
Edward F. Leiper .....	Pennsylvania .....	Naval Academy.
Leonidas Levissee .....	Louisiana .....	Naval Academy.
40 John F. Luby .....	New York .....	Naval Academy.
Augustus N. Mayer .....	Iowa .....	Naval Academy.
Stokeley Morgan .....	Arkansas .....	Naval Academy.
William C. P. Muir .....	Kentucky .....	Naval Academy.
James B. Murray .....	New York .....	Naval Academy.
45 Edwin W. Nash .....	Ohio .....	Naval Academy.
Albert P. Niblack .....	Indiana .....	Naval Academy.
Luman S. Norton .....	Vermont .....	Naval Academy.
Thomas A. Parke .....	West Virginia .....	Naval Academy.
Con M. Perkins .....	Georgia .....	Naval Academy.
50 Harry Phelps .....	New York .....	Naval Academy.
Walter G. Richardson .....	Massachusetts .....	Naval Academy.
Hugh Rodman .....	Kentucky .....	Naval Academy.
Joseph H. Rohrbacker .....	Pennsylvania .....	Naval Academy.
Edwin W. Safford .....	Ohio .....	Naval Academy.
55 George A. Scott .....	Indiana .....	Naval Academy.
Richard H. Scott .....	Minnesota .....	Naval Academy.
William S. Sims .....	Pennsylvania .....	Naval Academy.
Edward Simpson .....	At large .....	Naval Academy.
Franklin Swift .....	Massachusetts .....	Naval Academy.
60 William Truxtun .....	At large .....	Naval Academy.
Lewis S. Van Duzer .....	New York .....	Naval Academy.
Zebulon B. Vance .....	North Carolina .....	Naval Academy.
Francis R. Wall .....	Mississippi .....	Naval Academy.
John S. Watters .....	At large .....	Naval Academy.
65 Edwin B. Webster .....	Connecticut .....	Naval Academy.
George E. West .....	New York .....	Naval Academy.
Ernest Wilkinson .....	Louisiana .....	Naval Academy.
William H. Wolfersberger .....	Illinois .....	Naval Academy.
Thomas Worthington .....	Alabama .....	Naval Academy.

FOURTH CLASS—*Sixty-seven (67) members.*

Horace B. Andrews .....	Michigan .....	Naval Academy.
William F. Babcock .....	Louisiana .....	Naval Academy.
Henry L. Ballentine .....	Tennessee .....	Naval Academy.
George Barnett .....	Wisconsin .....	Naval Academy.
5 Wesley E. Best .....	Illinois .....	Naval Academy.
George P. Blow .....	Virginia .....	Naval Academy.
Thomas L. Bonfils .....	Missouri .....	Naval Academy.
Samuel Bryan .....	Maryland .....	Naval Academy.
Frank E. Bunts .....	Ohio .....	Naval Academy.
10 Edward Capeheart .....	Ohio .....	Naval Academy.
Eugene Carroll .....	At large .....	Naval Academy.
George Clarke .....	Illinois .....	Naval Academy.
Rudolphus R. Cockle .....	Illinois .....	Naval Academy.
Harry R. Cohen .....	At large .....	Naval Academy.
15 James H. Colwell .....	At large .....	Naval Academy.
Macdonough Craven .....	New York .....	Naval Academy.
Robert B. Dashiell .....	At large .....	Naval Academy.
Edwin P. Deal .....	Missouri .....	Naval Academy.
Michael J. Donnelly .....	Wisconsin .....	Naval Academy.
20 James G. Doyle .....	Pennsylvania .....	Naval Academy.
Charles A. Doyen .....	New Hampshire .....	Naval Academy.
James W. Dresser .....	Minnesota .....	Naval Academy.



Name.	State of which a resident.	Present duty or station.
Houston Eldredge .....	At large .....	Naval Academy.
William L. Emmett .....	At large .....	Naval Academy.
25 William F. Flournoy .....	Louisiana .....	Naval Academy.
Robert P. Forshew .....	New York .....	Naval Academy.
Edward W. Foster .....	Tennessee .....	Naval Academy.
Thomas B. Franklin .....	Tennessee .....	Naval Academy.
John S. Garland .....	At large .....	Naval Academy.
30 Charles P. George .....	Illinois .....	Naval Academy.
Robert P. Haines .....	Maine .....	Naval Academy.
Eugene M. Harmon .....	Ohio .....	Naval Academy.
Edward H. Harrison .....	At large .....	Naval Academy.
John A. Hoogewerff .....	At large .....	Naval Academy.
35 George E. Kent .....	New York .....	Naval Academy.
Albert L. Key .....	Tennessee .....	Naval Academy.
John A. Lamkin .....	Mississippi .....	Naval Academy.
Joseph H. Linnard .....	Pennsylvania .....	Naval Academy.
James E. Mahoney .....	Massachusetts .....	Naval Academy.
40 Thomas H. Matthews .....	Pennsylvania .....	Naval Academy.
Alexander S. McCrea .....	At large .....	Naval Academy.
Ira McJunkin .....	Pennsylvania .....	Naval Academy.
Llewelyn T. McKee .....	Pennsylvania .....	Naval Academy.
John R. Miner .....	Ohio .....	Naval Academy.
45 Walter E. Morris .....	Pennsylvania .....	Naval Academy.
Max A. Orlopp .....	Arkansas .....	Naval Academy.
Felton Parker .....	Massachusetts .....	Naval Academy.
Arthur C. Parsons .....	Iowa .....	Naval Academy.
Charles T. Phythean .....	Kentucky .....	Naval Academy.
50 Byron G. Pierce .....	Illinois .....	Naval Academy.
John M. Poyer .....	At large .....	Naval Academy.
David L. Printup .....	New York .....	Naval Academy.
John L. Rees .....	Michigan .....	Naval Academy.
Guy G. Rodgers .....	Tennessee .....	Naval Academy.
55 William W. Russell .....	At large .....	Naval Academy.
John M. Schock .....	Pennsylvania .....	Naval Academy.
William Y. Slack .....	Missouri .....	Naval Academy.
Frederick W. Smies .....	Ohio .....	Naval Academy.
James W. Smyth .....	New York .....	Naval Academy.
60 William H. Stayton .....	Delaware .....	Naval Academy.
Charles W. Stewart .....	Illinois .....	Naval Academy.
Francis E. Sutton .....	New York .....	Naval Academy.
John W. Weeks .....	New Hampshire .....	Naval Academy.
James F. Will .....	Iowa .....	Naval Academy.
65 Samuel H. Williamson .....	North Carolina .....	Naval Academy.
Joseph J. Woodward, jr. ....	At large .....	Naval Academy.
Silas H. Wright .....	Michigan .....	Naval Academy.

# ON PROBATION AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

*Alphabetically arranged.*

FIRST CLASS—*Fifteen (15) members.*

## CADET-ENGINEERS.

Name.	State of which a resident.	Present duty or station.
William F. Bartlett .....	Michigan .....	Naval Academy.
Frederick C. Bieg .....	Missouri .....	Naval Academy.
Goold H. Bull .....	Pennsylvania .....	Naval Academy.
George E. Burd .....	Massachusetts .....	Naval Academy.
5 Mortimer E. Cooley .....	New York .....	Naval Academy.
Howard Gage .....	Michigan .....	Naval Academy.
John L. Gow .....	Indiana .....	Naval Academy.
Robert S. Griffin .....	Virginia .....	Naval Academy.
Ira N. Hollis .....	Kentucky .....	Naval Academy.
10 Henry K. Ivers .....	Missouri .....	Naval Academy.
George W. McElroy .....	Michigan .....	Naval Academy.
Franklin J. Schell .....	Pennsylvania .....	Naval Academy.
Harry W. Spangler .....	Pennsylvania .....	Naval Academy.
Charles L. Wight .....	Massachusetts .....	Naval Academy.
15 Joseph R. Wilmer .....	Maryland .....	Naval Academy.

SECOND CLASS—*Twenty-two (22) members.*

Edward O'C. Acker .....	Pennsylvania .....	Naval Academy.
John W. Annan .....	Massachusetts .....	Naval Academy.
John H. Baker .....	Rhode Island .....	Naval Academy.
Frank M. Bennett .....	Michigan .....	Naval Academy.
5 Martin Bevington .....	Ohio .....	Naval Academy.
Francis T. Bowles .....	Massachusetts .....	Naval Academy.
Frederick C. Bowers .....	New Jersey .....	Naval Academy.
Benjamin C. Bryan .....	New Jersey .....	Naval Academy.
Clarence A. Carr .....	Pennsylvania .....	Naval Academy.
10 Thomas F. Carter .....	Kentucky .....	Naval Academy.
John U. Crygier .....	New York .....	Naval Academy.
Harry S. Elseffer .....	Iowa .....	Naval Academy.
Richard Gatewood .....	Virginia .....	Naval Academy.
Andrew M. Hunt .....	Indiana .....	Naval Academy.
15 Richard T. Isbester .....	Tennessee .....	Naval Academy.
Charles B. Lubbe .....	Pennsylvania .....	Naval Academy.
Walter M. McFarland .....	District of Columbia .....	Naval Academy.
Michael D. Noell .....	Pennsylvania .....	Naval Academy.
Harold P. Norton .....	New York .....	Naval Academy.
20 George R. Salisbury .....	Mississippi .....	Naval Academy.
Edward H. Scribner .....	Massachusetts .....	Naval Academy.
Charles G. Talcott .....	Virginia .....	Naval Academy.

THIRD CLASS—*Twenty-two (22) members.*

William H. Allderdice .....	Pennsylvania .....	Naval Academy.
Charles E. Belden .....	Ohio .....	Naval Academy.
William F. Durand .....	Connecticut .....	Naval Academy.
Harry Hall .....	Pennsylvania .....	Naval Academy.
5 William F. C. Hasson .....	Ohio .....	Naval Academy.



Name.	State of which a resident.	Present duty or station.
Charles A. King.....	Maryland .....	Naval Academy.
Thomas W. Kinkaid.....	Ohio .....	Naval Academy.
William Lang.....	New York.....	Naval Academy.
Frederick M. Lillebridge .....	Connecticut.....	Naval Academy.
10 Charles E. Manning.....	New York.....	Naval Academy.
Clarence H. Mathews.....	Ohio .....	Naval Academy.
Clarence A. Miller.....	West Virginia .....	Naval Academy.
Leo D. Miner .....	Ohio .....	Naval Academy.
Arthur Nichols .....	New York.....	Naval Academy.
15 Winfield S. Sample .....	Pennsylvania .....	Naval Academy.
Albert E. Smith .....	Wisconsin .....	Naval Academy.
Albert W. Stahl .....	New York.....	Naval Academy.
William D. Weaver .....	Kentucky .....	Naval Academy.
Joseph L. Wood.....	Virginia .....	Naval Academy.
20 Arthur T. Woods.....	Massachusetts .....	Naval Academy.
John L. Worthington.....	Maryland .....	Naval Academy.
Albert O. Young .....	New York.....	Naval Academy.

FOURTH CLASS—*Four (4) members.*

Solon Arnold.....	Maryland .....	Naval Academy.
James E. Byrne .....	Massachusetts .....	Naval Academy.
Herman Eckel .....	Ohio .....	Naval Academy.
Arthur W. Temple.....	Massachusetts.....	Naval Academy.

# OFFICERS EMPLOYED ON SPECIAL SERVICE.

## LIGHT-HOUSE BOARD.

Commodore George B. Balch and Captain Samuel P. Carter, *Members*, and Commander John G. Walker, *Secretary*.

## BOARD FOR THE EXAMINATION OF OFFICERS FOR PROMOTION AND FOR RETIREMENT.

Rear Admiral Thomas H. Patterson, *President*.  
Commodores E. T. Nichols and Charles H. Baldwin.  
Passed Assistant Engineer John D. Ford.  
Medical Inspectors R. C. Dean, David Kindleberger, and Surgeon J. B. Parker.

## NAVAL OBSERVATORY.

Rear-Admiral John Rodgers, *Superintendent*.  
Lieutenant-Commanders Charles H. Davis, jr., and George W. Pigman.  
Lieutenant Edward W. Sturdy.  
Master James W. Graydon.  
Professors Mordecai Yarnall, Simon Newcomb, Asaph Hall, William Harkness, Joseph E. Nourse, John R. Eastman, and Edward S. Holden.

## HYDROGRAPHIC OFFICE.

Commodore Robert H. Wyman, *Superintendent*.  
Commander Allen V. Reed, *Assistant*.  
Commander George W. Sumner.  
Lieutenant-Commanders John R. Bartlett, Francis M. Green, Thomas Nelson, and John McGowan, jr.  
Lieutenants Timothy A. Lyons, Joseph E. Craig, C. T. Hutchins, Edwin S. Jacob, Arthur A. Boyd, Andrew Dunlap, Charles P. Perkins, John Garvin, Herbert Winslow, and John A. Norris.  
Master Downs L. Wilson.

## SIGNAL CORPS—*Washington, D. C.*

Commodore John C. Beaumont, *Chief Signal Officer*.  
Lieutenant William H. Turner.  
Master William C. Babcock.

## LIGHT-HOUSE INSPECTORS.

Commander Henry F. Picking, 1st District; Commander George Dewey, 2d District; Commodore A. C. Rhind, 3d District; Commander William R. Bridgman, 4th District; Commander S. D. Ames, 5th District; Captain A. E. K. Benham, 6th District; Commander Smith W. Nichols, 7th District; Commander E. M. Schoonmaker, 8th District; Captain George Brown, 10th District; Commander Joseph N. Miller, 11th District; Commander Silas Casey, 12th District; Commander Edgar C. Merriman, 13th District; Commander A. Kautz, 14th District; Commander Rush R. Wallace, 15th District.

## TORPEDO CORPS—*Newport, R. I.*

Captain K. R. Breese, in charge; Lieutenants G. A. Converse, A. R. Couden, and Thomas C. McLean, Instructors; Surgeon George F. Winslow; Paymaster Joseph Foster.

## TORPEDO CLASS—*Under instruction.*

Commanders T. O. Selfridge, C. S. Norton, and F. M. Bunce; Lieutenant-Commanders E. T. Woodward, George W. Wood, Yates Stirling, and Horace Elmer; Lieutenants J. M. Forsyth, J. J. Hunker, R. M. Berry, F. P. Gilmore; U. Sebree, W. Swift, J. R. Selfridge, T. H. Stevens, G. Blocklinger, W. C. Strong, and James Franklin; Masters W. Kilburn, and Frank Ellery; Ensigns W. Winder, B. A. Fiske, and F. W. Danner.



# OFFICERS ATTACHED TO THE COAST SURVEY.

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Commander Edward P. Lull, Hydrographic Inspector.  
Paymaster Worthington Goldsborough, Washington, D. C.

## ATLANTIC COAST.

### STEAMER GEORGE S. BLAKE.

*Gulf of Mexico.*

Lieutenant-Commander C. D. Sigsbee, commanding.  
Lieutenants Seth M. Ackley and W. O. Sharrer.  
Masters M. F. Wright, W. E. Sewell, and Henry McCrea.  
Passed Assistant Engineer W. S. Moore.

### STEAMER A. D. BACHE.

*To be laid up.*

Lieutenant W. I. Moore, in charge.  
Passed Assistant Engineer R. W. Milligan.

### STEAMER THOMAS R. GEDNEY.

*West coast of Florida.*

Lieutenant R. D. Hitchcock, commanding.  
Lieutenant J. N. Hemphill.  
Masters John Hubbard and T. G. C. Salter.  
Passed Assistant Engineer H. L. Stevenson.

### STEAMER FATHOMER.

*Coast of New York.*

Lieutenant Washburn Maynard, commanding.  
Masters W. F. Low and S. H. May.

### SCHOONER PALINURUS.

*Coasts of Maryland and Virginia.*

Lieutenant Frederick Collins, commanding.  
Master Frank Winslow.

### STEAMER ENDEAVOR.

*Coast of Maine.*

Lieutenant Jeff. F. Moser, commanding.  
Masters J. B. Murdock and Francis E. Greene.

### STEAMER ARAGO.

*Coast of North Carolina.*

Lieutenant Richard Wainwright, commanding.  
Masters W. P. Ray and F. H. Lefavor.

### SCHOONER EARNEST.

*Coast of Maine.*

Lieutenant John M. Hawley, commanding.  
Masters G. C. Hanus and A. H. Cobb.

## STEAMER BARATARIA.

*Coast of Louisiana.*

Lieutenant Kossuth Niles.

## SCHOONER DRIFT.

*Gulf of Maine.*Acting Master Robert Platt, commanding.  
Ensigns Albert Mertz and James P. Underwood.

## STEAMER BATON ROUGE.

*Coast of Louisiana.*

Master Alexander McCracken.

## STEAMER HITCHCOCK.

*East coast of Florida.*

Master A. C. Dillingham.

## PACIFIC COAST.

## STEAMER F. R. HASSLER.

*Coast of Oregon.*Lieutenant-Commander George W. Coffin, commanding.  
Lieutenants Richardson Clover, Charles W. Jarboe, and William H. Driggs.  
Master Richard Mitchell.  
Passed Assistant Paymaster J. B. Redfield.

## SCHOONER YUKON.

*Coast of Washington Territory.*Lieutenant Richard M. Cutts, commanding.  
Lieutenants A. B. Wyckoff and Uriah R. Harris.

## STEAMER W. P. M'ARTHUR.

*Coast of California.*Lieutenant Frank Courtis, commanding.  
Lieutenants E. H. C. Leutze and E. K. Moore.  
Master J. H. Bull.  
Assistant Engineer N. H. Lamdin.



# RETIRED AND RESERVED LIST.

Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present duty, station, or residence.
<i>Retired after 45 years' service, or on attaining the age of 62 years, in conformity with section 1 of the act of December, 1861, and its amendments, dated June 25, 1864, and act of March 3, 1873.</i>				
<b>REAR-ADMIRALS, (36.)</b>				
Hiram Paulding* .....	N. Y. . . .	21 Dec., 1861	Captain .....	Huntington, N. Y.
Cornelius K. Stribling* .....	D. C. . . .	21 Dec., 1861	Captain .....	Baltimore, Md.
Joshua R. Sands* .....	Conn. . . .	21 Dec., 1861	Captain .....	Norfolk, Va.
Levin M. Powell* .....	D. C. . . .	1 Mar., 1862	Captain .....	Washington, D. C.
5 Thomas O. Selfridge* .....	Mass. . . .	10 Oct., 1866	Commodore . . .	Georgetown, D. C.
Andrew A. Harwood* .....	D. C. . . .	9 Oct., 1864	Commodore . . .	Marion, Mass.
James L. Lardner* .....	Penn. . . .	20 Nov., 1864	Commodore . . .	Philadelphia, Penn.
Henry K. Thatcher* .....	Mass. . . .	26 May, 1868	Rear-Adm'l . . .	Winchester, Mass.
Sylvanus W. Godon* .....	Penn. . . .	18 June, 1871	Rear-Adm'l . . .	Leave, Europe.
10 William Radford* .....	N. J. . . .	1 Mar., 1870	Rear-Adm'l . . .	Washington, D. C.
Thomas T. Craven* .....	Cal. . . .	30 Dec., 1869	Rear-Adm'l . . .	Suisun City, Cal.
Henry K. Hoff* .....	Penn. . . .	19 Sept., 1868	Rear-Adm'l . . .	Philadelphia, Penn.
John W. Livingston* .....	N. Y. . . .	22 May, 1866	Commodore . . .	New York.
Thomas Turner* .....	Penn. . . .	21 April, 1870	Rear-Adm'l . . .	Philadelphia, Penn.
15 Charles H. Poor* .....	D. C. . . .	9 June, 1870	Rear-Adm'l . . .	Washington, D. C.
James F. Schenck* .....	Ohio . . . .	19 June, 1869	Commodore . . .	Dayton, Ohio.
Samuel Philips Lee* .....	Md. . . .	13 Feb., 1873	Rear-Adm'l . . .	Silver Springs, Md.
Oliver S. Glisson* .....	Ind. . . .	18 Jan., 1871	Rear-Adm'l . . .	Philadelphia, Penn.
Melancton Smith* .....	N. Y. . . .	24 Mar., 1871	Rear-Adm'l . . .	South Oyster Bay, N. Y.
20 Charles S. Boggs* .....	N. J. . . .	29 Jan., 1872	Rear-Adm'l . . .	New York.
Augustus H. Kilty* .....	Md. . . .	25 Nov., 1868	Commodore . . .	Baltimore, Md.
Joseph F. Green* .....	Maine . . . .	25 Nov., 1872	Rear-Adm'l . . .	Brookline, Mass.
Thornton A. Jenkins* .....	D. C. . . .	11 Dec., 1873	Rear-Adm'l . . .	Washington, D. C.
Wm. Rogers Taylor* .....	R. I. . . .	7 Nov., 1873	Rear-Adm'l . . .	Newport, R. I.
25 Benjamin F. Sands* .....	D. C. . . .	11 Feb., 1874	Rear-Adm'l . . .	Washington, D. C.
Charles Steedman* .....	Penn. . . .	24 Sept., 1873	Rear-Adm'l . . .	Boston, Mass.
Theodore P. Greene* .....	Vt. . . .	1 Nov., 1871	Commodore . . .	Brattleborough, Vt.
Augustus L. Case* .....	N. Y. . . .	3 Feb., 1875	Rear-Adm'l . . .	Newport, R. I.
Alfred Taylor* .....	Va. . . .	23 May, 1872	Rear-Adm'l . . .	New York.
30 George F. Emmons* .....	Vt. . . .	23 Aug., 1873	Rear-Adm'l . . .	Princeton, N. J.
Gustavus H. Scott* .....	Ind. . . .	13 June, 1874	Rear-Adm'l . . .	Washington, D. C.
John J. Almy* .....	D. C. . . .	24 April, 1877	Rear-Adm'l . . .	Washington, D. C.
David McDougal* .....	Cal. . . .	27 Dec., 1871	Commodore . . .	Oakland, Cal.
James H. Strong* .....	N. Y. . . .	25 April, 1876	Rear-Adm'l . . .	Newburgh, N. Y.
35 Roger N. Stembel* .....	N. Y. . . .	27 Dec., 1872	Commodore . . .	New York.
Edward Middleton* .....	D. C. . . .	11 Dec., 1872	Commodore . . .	Washington, D. C.
<b>COMMODORES, (14.)</b>				
Joseph B. Hull* .....	Conn. . . .	21 Dec., 1861	Captain .....	Philadelphia, Penn.
Charles Lowndes* .....	Md. . . .	21 Dec., 1861	Captain .....	Easton, Md.
John Marston* .....	Penn. . . .	21 Dec., 1861	Captain .....	Philadelphia, Penn.
Henry Eagle* .....	N. Y. . . .	1 Jan., 1863	Commodore . . .	New York.
5 Hugh Y. Purviance* .....	Md. . . .	21 Dec., 1861	Captain .....	Baltimore, Md.
Robert B. Hitchcock* .....	Conn. . . .	25 Sept., 1866	Commodore . . .	Cold Spring, N. Y.
Timothy A. Hunt* .....	Conn. . . .	23 July, 1867	Commodore . . .	New Haven, Conn.
John M. Berrien* .....	N. J. . . .	28 Dec., 1866	Commodore . . .	Philadelphia, Penn.

Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present duty, station, or residence.
Simon B. Bissell* . . . . .	D. C ..	1 Mar., 1870	Commodore .	Leave.
10 Cicero Price* . . . . .	N. Y. . .	2 Dec., 1867	Commodore .	Troy, N. Y.
James M. Frailey* . . . . .	Penn ..	6 May, 1871	Commodore .	Philadelphia, Penn.
Lewis C. Sartori* . . . . .	Penn ..	3 June, 1874	Commodore .	Philadelphia, Penn.
Wm. Ronckendorff* . . . . .	Pen ..	9 Nov., 1874	Commodore .	Philadelphia, Penn.
Albert G. Clary* . . . . .	Mass ..	3 June, 1874	Commodore .	Leave, Europe.
<i>Retired on his own application, after 40 years' or more consecutive service, in conformity with section 21 of the act of August 3, 1861.</i>				
REAR-ADMIRALS, (5.)				
Henry Walke* . . . . .	N. J. . .	26 April, 1871	Rear-Adm'l .	Brooklyn.
Enoch G. Parrott* . . . . .	N. H. . .	4 April, 1874	Rear-Adm'l .	Portsmouth, N. H.
Fabius Stanly* . . . . .	Cal . . .	4 June, 1874	Rear-Adm'l .	Washington, D. C.
Reed Werden* . . . . .	D. C. . .	27 Mar., 1877	Rear-Adm'l .	New York.
5 Edward Donaldson* . . . . .	Md. . . .	9 Sept., 1876	Rear-Adm'l .	Baltimore, Md.
COMMODORE, (1.)				
Charles W. Pickering* . . . . .	N. H. . .	1 Feb., 1867	Commodore .	Portsmouth, N. H.
CAPTAIN, (1.)				
Dominick Lynch* . . . . .	N. Y. . .	30 Jan., 1872	Captain . . . . .	Brooklyn, N. Y.
<i>Retired from incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of service, in conformity with the 23d section of the act of August 3, 1861.</i>				
COMMODORE, (1.)				
Charles Green* . . . . .	Conn ..	15 Nov., 1862	Captain . . . . .	South Windsor, Conn.
CAPTAINS, (2.)				
Thomas M. Brasher* . . . . .	N. Y. . .	2 Aug., 1864	Commander .	Brooklyn, N. Y.
Francis S. Haggerty* . . . . .	Penn ..	5 May, 1862	Commander .	New York.
COMMANDERS, (4.)				
William M. Gamble* . . . . .	N. Y. . .	26 April, 1866	Lt. Comd'r . .	Morristown, N. J.
Charles H. Cushman* . . . . .	Maine . .	24 April, 1877	Commander .	Erie, Penn.
Thomas L. Swann* . . . . .	Md. . . .	10 July, 1877	Commander .	Sick-leave.
George M. Bache* . . . . .	Penn ..	5 April, 1875	Commander .	Philadelphia.
LIEUTENANT-COMMANDERS, (7.)				
Antoine R. McNair* . . . . .	Minn ..	26 Oct., 1872	Lt. Comd'r . .	Saratoga Springs, N. Y.
Charles E. McKay* . . . . .	N. Y. . .	25 June, 1869	Lt. Comd'r . .	New York.
Francis O. Davenport* . . . . .	Mich ..	19 Oct., 1870	Lt. Comd'r . .	Detroit, Mich.
Charles F. Blake* . . . . .	Mass ..	18 Jan., 1871	Lt. Comd'r . .	Ottumwa, Iowa.



Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present duty, station, or residence.
5 Frederick J. Naile* ...	Penn ..	18 Jan., 1871	Lt. Comd'r..	Bridgeport, Penn.
Gouvern'r K. Haswell*	N. Y... 23 Nov., 1876		Lt. Comd'r..	Portsmouth, N. H.
Edward M. Stedman* ..	Mass .. 10 Feb., 1875		Lt. Comd'r..	Boston, Mass.
<b>LIEUTENANTS, (3.)</b>				
Thomas P. Wilson* ...	Ohio .. 2 Aug., 1873		Lieutenant ..	San Francisco, Cal.
Henry R. Baker* .....	Mass .. 2 Dec., 1876		Lieutenant..	Revere, Mass.
Frank Turnbull* .....	D. C .. 10 July, 1877		Lieutenant..	Leave of absence.
<b>MASTERS, (3.)</b>				
Fremont M. Hendrix* ..	Mo .... 11 Nov., 1871		Master.....	Fayette, Mo.
Edward M. Day* .....	N. Y... 3 Aug., 1874		Master.....	Sick-leave, Europe.
Edward J. Berwind* ..	Penn.. 14 May, 1875		Master.....	Philadelphia, Penn.
<b>ENSIGNS, (3.)</b>				
Horace A. Blanchard* ..	Mass .. 14 July, 1874		Ensign .....	Malden, Mass.
Gilbert Morton* .....	Vt .... 14 Feb., 1874		Ensign .....	Boston, Mass.
William H. E. Masser* ..	Penn.. 8 May, 1876		Ensign .....	Sunbury, Penn.
<b>PASSED ASSISTANT ENGINEER, (1.)</b>				
James M. Hobby* .....	Mass .. 19 Oct., 1870		1st Ass't Eng	Malden, Mass.
<b>MIDSHIPMEN, (1.)</b>				
George A. Vail .....	N. Y... 14 July, 1874		Midshipman.	Buffalo, N. Y.
<i>Retired for incompetency or disability proceeding from other causes not incident to the service, in conformity with the 23d section of the act of August 3, 1861.</i>				
<b>COMMODORES, (2.)</b>				
Edward R. Thompson..	N. J ... 3 Dec., 1861		Commander .	Philadelphia, Penn.
Robert Handy .....	Mass .. 6 Feb., 1862		Commander .	Jamaica Plains, Mass.
<b>CAPTAINS, (2.)</b>				
Overton Carr .....	Penn .. 3 Dec., 1861		Commander .	Philadelphia, Penn.
Richard T. Renshaw..	Penn .. 10 Dec., 1874		Captain.....	Norfolk, Va.
<b>COMMANDERS, (3.)</b>				
Bayse N. Westcott....	N. J ... 14 May, 1863		Lieutenant ..	Tocoi, Fla.
Samuel Magaw .....	Penn.. 29 Oct., 1868		Commander .	Plainfield, N. J.
Francis G. Dallas.....	Mass .. 16 Dec., 1864		Lieutenant..	Philadelphia, Penn.
<b>LIEUTENANT-COMMANDER, (1.)</b>				
John Weidman.....	Penn .. 30 June, 1875		Lt. Comd'r..	Washington, D. C.
<b>LIEUTENANT, (1.)</b>				
Jerome E. Morse .....	Md .... 22 July, 1874		Lieutenant ..	Portsmouth, N. H.
<b>MASTER, (1.)</b>				
Hamilton M. Tallman .	N. Y... 26 June, 1875		Master .....	Ogdensburgh, N. Y.

Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present duty, station, or residence.
<b>BOATSWAIN, (1.)</b>				
James Brown.....	Penn ..	22 Oct., 1872	Boatswain ..	Baltimore, Md.
<i>Retired as incapable of performing the duties of his office, in conformity with the 23d section of the act of August 3, 1861.</i>				
<b>LIEUTENANT-COMMANDERS, (2.)</b>				
Henry C. Tallman* ...	N. Y. ...	9 Oct., 1872	Lt Comd'r..	New York.
George F. Morrison...	Ohio ..	1 Feb., 1860	Master.....	Washington, D. C.
<b>LIEUTENANT, (1.)</b>				
Douglas Roben* .....	Ohio ..	26 Oct., 1872	Lieutenant ..	Cassopolis, Mich.
<b>ENSIGN, (1.)</b>				
Charles P. Welch* .....	Cal....	8 Nov., 1872	Ensign .....	San Francisco, Cal.
<b>MIDSHIPMAN, (1.)</b>				
Henry C. Longnecker.	Penn ..	5 Nov., 1872	Midshipman.	Mechanicsburgh, Penn.
<i>Retired under the 1st section of the act of April 21, 1864, as not recommended for promotion.</i>				
<b>COMMODORES, (3.)</b>				
Francis B. Ellison* ...	N. Y. ...	1 Oct., 1864	Captain.....	Boston, Mass.
Samuel Lockwood* ...	Mass ..	1 Oct., 1864	Commander.	Roxbury, Mass.
John J. Glasson* .....	N. Y. ...	1 Oct., 1864	Commander.	New York.
<b>CAPTAINS, (4.)</b>				
Roger Perry .....	Md ....	24 June, 1865	Commander.	Cumberland, Md.
William A. Parker ...	Mass ..	23 Dec., 1865	Commander	Boston, Mass.
Thomas G. Corbin ....	Penn ..	5 Jan., 1874	Captain ....	Philadelphia, Penn.
Egbert Thompson.....	D. C...	5 Jan., 1874	Captain ....	Washington, D. C.
<b>COMMANDERS, (4.)</b>				
H. N. T. Arnold .....	N. J. ...	30 Oct., 1871	Commander.	Washington, D. C.
William Gibson .....	Penn ..	26 Apr., 1867	Lt. Comd'r .	Washington, D. C.
Greenleaf Cilley.....	Maine .	18 Mar., 1865	Lt. Comd'r..	South America.
Edward E. Stone.....	Ga ....	5 Jan., 1874	Commander.	Washington, D. C.
<b>LIEUTENANT, (1.)</b>				
George M. McClure...	Penn ..	9 Nov., 1868	Lieutenant..	Youngstown, Ohio.
<b>MASTER, (1.)</b>				
William B. Arrants ...	Penn ..	23 May, 1870	Master.....	Philadelphia.
<b>ENSIGN, (1.)</b>				
Francis H. Parker.....	N. Y. ...	17 Nov., 1868	Ensign .....	Buffalo, N. Y.



Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present duty, station, or residence.
<i>Transferred from volunteer service, and retired in conformity with the act of March 3, 1871.</i>				
LIEUTENANT, (1.)				
Henry C. Keene* .....	Maine ..	20 Mar., 1871	Lieutenant ..	Chelsea, Mass.
MASTERS, (3.)				
Edward E. Bradbury* ..	Mass ..	20 Mar., 1871	Master .....	Charlestown, Mass.
MASTERS.				
<i>Appointed on retired list in conformity with act February 21, 1873.</i>				
Louis R. Chester* .....	Penn ..	12 Mar., 1873	Master .....	Philadelphia, Penn.
<i>Transferred from volunteer service, and retired in conformity with the act of March 3, 1873.</i>				
Howard F. Moffat* .....	Penn ..	12 Mar., 1873	Master .....	Philadelphia, Penn.
<i>Retired under the 4th section of the act of April 21, 1864, as not recommended for promotion.—Physical disability.</i>				
CAPTAIN, (1.)				
Mathias C. Marin* .....	R. I ...	15 Aug., 1864	Commander ..	Boston, Mass.
COMMANDER, (1.)				
William C. West* .....	N. Y....	5 Feb., 1867	Lt. Comd'r..	Washington, D. C.
LIEUTENANT-COMMANDERS, (2.)				
Charles E. Hawley* .....	N. Y....	10 Aug., 1864	Lieutenant ..	Auburn, N. Y.
Francis H. Sheppard..	Mo .....	26 Mar., 1869	Master .....	Springfield, Mo.
<i>Retired in conformity with the act of February 28, 1855, and its amendments, January 16, 1857, March 10, 1858, and May 11, 1858.</i>				
COMMODORES, (6.)				
• Charles Boarman* .....	Va .....	13 Sept., 1855	Captain .....	Martinsburgh, W. Va.
John H. Graham* .....	N. Y....	13 Sept., 1855	Captain .....	Newburgh, N. Y.
Henry Bruce* .....	Mass ..	13 Sept., 1855	Commander ..	Boston, Mass.
Charles H. Jackson* ..	Conn..	13 Sept., 1855	Commander ..	Middletown, Conn.
5 Jonathan W. Swift* ..	N. Y....	13 Sept., 1855	Lieutenant ..	Geneva, N. Y.
William B. Whiting* ..	Wis ...	13 Sept., 1855	Lieutenant ..	Milwaukee, Wis.

Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present duty, station, or residence.
<i>Retired in conformity with the act of February 28, 1855, and its amendments, January 16, 1857, March 10, 1858, and May 11, 1858.</i>				
CAPTAINS, (3.)				
George M. White* .....	Ga .....	13 Sept., 1855	Lieutenant ..	Somerville, Mass.
Edward C. Bowers* ...	N. Y. ...	13 Sept., 1855	Lieutenant ..	Watertown, Conn.
Francis Lowry* .....	Vt .....	13 Sept., 1855	Lieutenant ..	Burlington, Vt.
COMMANDER, (1.)				
Nathaniel T. West....	Mass ..	13 Sept., 1855	P'd Mid'man	Tisbury, Mass.
MASTERS, (4.)				
Francis Mallaby* .....	N. Y. ...	13 Sept., 1855	Master.....	Madison, N. J.
Charles V. Morris* ...	N. Y. ...	13 Sept., 1855	Master.....	Sacket's Harbor.
William N. Brady* .....	N. Y. ...	13 Sept., 1855	Master.....	Darien, Conn.
R. Clarendon Jones *..	Va .....	13 Sept., 1855	Master.....	Fairfax Station, Va.
MASTER, (1.)				
Julius S. Bohrer .....	D. C. ...	24 Feb., 1858	Master.....	Wheaton, Md.
<i>Retired in conformity with the act of February 28, 1855, and its amendments, January 16, 1857, March 10, 1858, and May 11, 1858.</i>				
CAPTAINS, (2.)				
Samuel R. Knox .....	Mass ..	13 Sept., 1855	Lieutenant ..	Everett, Mass.
Charles Thomas.....	Md .....	13 Sept., 1855	Lieutenant ..	Baltimore, Md.
<i>Appointed on retired list.</i>				
LIEUTENANT-COMMANDER, (1.)				
Wesley W. Bassett ...	D. C. ...	.....	.....	Washington, D. C.
<i>Retired after 45 years' service, or on attaining the age of 62 years, in conformity with section 1 of the act of December 21, 1861, and act of March 3, 1871.</i>				
SURGEON-GENERALS, (3.) †				
<i>With the relative rank of Commodore.</i>				
Wm. Maxwell Wood *..	Md. ....	27 May, 1871	Med. Direct .	Owing's Mills, Md.
James C. Palmer *.....	D. C. ...	29 June, 1873	Med. Direct .	Washington, D. C.
Joseph Beale *.....	Penn ..	30 Dec., 1876	Med. Direct .	Philadelphia, Penn.

†Having been chief of bureau.



Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present duty, station, or residence.
<b>MEDICAL DIRECTORS,</b> (12.)				
<i>With the relative rank of Commodore.</i>				
Benj. F. Bache* .....	N. Y. . . .	1 Feb., 1863	Surgeon ....	Brooklyn, N. Y.
Gustav. R. B. Horner* ..	Penn ..	18 June, 1866	Surgeon ....	Philadelphia, Penn.
Wm. S. W. Ruschenberger* .....	Penn ..	4 Sept., 1869	Surgeon ....	Philadelphia, Penn.
Thomas L. Smith* .....	N. Y. . . .	13 Aug., 1862	Surgeon ....	Brooklyn, N. Y.
5 Lewis B. Hunter* .....	Penn ..	9 Oct., 1866	Surgeon ....	Philadelphia, Penn.
George Clymer* .....	D. C. . . .	24 July, 1866	Surgeon ....	Washington, D. C.
Ninian Pinkney* .....	Md. ....	7 June, 1873	Med. Direct .	Easton, Md.
David M. Harlan* .....	Md. ....	30 Nov., 1871	Med. Direct .	Churchville, Md.
J. Dickinson Miller* ..	Penn ..	6 Nov., 1872	Med. Direct .	Philadelphia, Penn.
10 Charles D. Maxwell* ..	D. C. . . .	21 Oct., 1868	Surgeon ....	Washington, D. C.
John J. Abernethy* ..	N. Y. . . .	29 Oct., 1868	Surgeon ....	New York City.
John S. Messersmith* ..	Penn ..	28 June, 1872	Med. Direct .	Lancaster, Penn.
<b>MEDICAL DIRECTORS,</b> (3.)				
<i>With the relative rank of Captain.</i>				
George Maulsby* .....	Penn ..	27 Dec., 1872	Med. Direct .	Philadelphia, Penn.
James McClelland* ..	Penn ..	16 Mar., 1876	Med. Direct .	Philadelphia, Penn.
Thomas M. Potter* .....	R. I. . . .	12 Aug., 1876	Med. Direct .	Kingston, R. I.
<i>Retired for incapacity for further service at sea, in conformity with the 3d section of the act of February 21, 1861.</i>				
<b>MEDICAL DIRECTOR,</b> (1.)				
<i>With the relative rank of Commodore.</i>				
George W. Codwise... ..	N. Y. . . .	30 Apr., 1861	Surgeon ....	Grantville, Mass.
<b>MEDICAL DIRECTORS,</b> (2.)				
<i>With the relative rank of Captain.</i>				
John H. Wright* .....	Mass ..	25 Apr., 1861	Surgeon ....	Boston, Mass.
John Thornley .....	Va. ....	1 June, 1861	Surgeon ....	Charlottesville, Va.
<b>PASSED ASSISTANT SURGEONS, (2.)</b>				
<i>With the relative rank of Lieutenant.</i>				
William A. Harris .....	Penn ..	8 May, 1861	P'd As't Surg	Baltimore, Md.
Frederick Horner, jr ..	Va. ....	8 May, 1861	P'd As't Surg	Salem, Va.
<b>ASSISTANT SURGEON,</b> (1.)				
<i>With the relative rank of Master.</i>				
Edw'd H. Van Wyck. . . .	N. Y. . . .	8 May, 1861	As't Surgeon	New York City.

Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present duty, station, or residence.
<i>Retired for incapacity or disability proceeding from other causes not incident to the service, in conformity with the 23d section of the act of August 3, 1861.</i>				
<b>MEDICAL INSPECTOR, (1.)</b>				
William Lowber.....	Penn ..	5 July, 1872	Med. Inspec.	Philadelphia, Penn.
<i>Retired for incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of service, in conformity with the 23d section of the act of August 3, 1861.</i>				
<b>MEDICAL DIRECTOR, (1.)</b>				
Henry O. Mayo*.....	N. Y. ...	2 Feb., 1875	Med. Direct.	New York.
<b>SURGEONS, (3.)</b>				
<i>With the relative rank of Lieutenant-Commander.</i>				
Robert L. Weber* ....	Penn ..	23 Nov., 1863	Surgeon ....	Pottsville, Pa.
Edward M. Stein* ....	N. Y. ...	12 May, 1866	P'd As't Surg	New York.
Edward D. Payne *...	Penn ..	13 April, 1876	Surgeon ....	Towanda, Pa.
<b>ASSISTANT SURGEONS, (2.)</b>				
<i>With the relative rank of Master.</i>				
Almond O. Leavitt* ..	N. H. ...	24 June, 1862	As't Surgeon	Williamsburgh, N. Y.
William M. Nickerson.	Del ...	15 Mar., 1874	As't Surgeon	Brooklyn, N. Y.
<i>Retired under the 4th section of the act of April 21, 1864, as not recommended for promotion.</i>				
<b>ASSISTANT SURGEONS, (2.)</b>				
<i>With the relative rank of Master.</i>				
Samuel D. Flagg.....	N. Y. ...	20 June, 1864	As't Surgeon	Buffalo, N. Y.
Porteus P. Bielby*....	Mass ..	9 July, 1873	As't Surgeon	Little Falls, N. Y.



Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present duty, station, or residence.
<i>Retired after 45 years' service, or on attaining the age of 62 years, in conformity with section 1 of the act of December 21, 1861, and act of March 3, 1871.</i>				
PAYMASTER GENERALS, (3.) †				
<i>With the relative rank of Commodore.</i>				
Edward T. Dunn* . . . . .	Md. . . . .	22 Jan., 1873	Pay Director	Baltimore, Md.
Horatio Bridge* . . . . .	D. C. . . . .	8 Apr., 1868	Pay Director	Washington, D. C.
John O. Bradford* . . . . .	N. Y. . . . .	22 Feb., 1877	Pay Director	Brooklyn, N. Y.
PAY DIRECTOR, (1.)				
<i>With the relative rank of Commodore.</i>				
Robert Pettit* . . . . .	Penn . . . . .	15 Nov., 1862	Paymaster . .	Philadelphia, Penn.
PAY DIRECTORS, (3.)				
<i>With the relative rank of Captain.</i>				
Horace M. Heiskell* . . . . .	Penn . . . . .	24 Sept., 1875	Pay Director	Germantown, Pa.
J. George Harris* . . . . .	Tenn . . . . .	23 Oct., 1871	Pay Director	Nashville, Tenn.
Calvin C. Jackson* . . . . .	Mich . . . . .	26 Aug., 1876	Pay Director	Monroe, Mich.
<i>Retired for incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of service, in conformity with the 23d section of the act of August 3, 1861.</i>				
PAY DIRECTOR, (1.)				
<i>With the relative rank of Captain.</i>				
Alfred A. Belknap* . . . . .	Wis . . . . .	27 Jan., 1873	Pay Director	Madison, Wis.
PAYMASTERS, (2.)				
<i>With the relative rank of Lieutenant-Commander.</i>				
George A. Sawyer* . . . . .	N. J. . . . .	29 June, 1869	Paymaster . .	Elizabeth, N. J.
Alex. McC. Bishop* . . . . .	N. J. . . . .	9 Mar., 1870	Paymaster . .	New Brunswick, N. J.
PASSED ASSISTANT PAYMASTER, (1.)				
<i>With the relative rank of Lieutenant.</i>				
George W. Long* . . . . .	Mo . . . . .	30 June, 1875	P'd As't Pm'r	Leave, Europe.

†Having been chief of bureau.

Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present duty, station, or residence.
<p>ASSISTANT PAYMASTER, (1.)</p> <p><i>With the relative rank of Master.</i></p> <p>Nicholas H. Stavey* ..</p> <p><i>Retired from incompetency or disability proceeding from other causes not incident to the service, in conformity with the 23d section of the act of August 3, 1861.</i></p>	N. Y ..	1 Sept., 1876	As't Paym'r.	Brooklyn, N. Y.
<p>PAYMASTER, (1.)</p> <p><i>With the relative rank of Lieutenant-Commander.</i></p> <p>Rob't Burton Rodney.</p> <p><i>Retired under the 4th section of the act of April 21, 1864, as not recommended for promotion.</i></p>	Del ...	8 Sept., 1871	Paymaster ..	Angola, Del.
<p>PASSED ASSISTANT PAYMASTER, (1.)</p> <p><i>With the relative rank of Lieutenant.</i></p> <p>Francis J. Painter* ...</p> <p><i>Retired under the 1st section of the act of April 21, 1864, as not recommended for promotion.</i></p>	Penn ..	13 May, 1869	P'd As't Pm'r	Philadelphia, Penn.
<p>ASSISTANT PAYMASTER, (1.)</p> <p><i>With the relative rank of Master.</i></p> <p>Charles E. Boggs.....</p> <p><i>Retired for incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of service, in conformity with the 23d section of the act of August 3, 1861.</i></p>	N. J. ...	7 May, 1869	As't Paym'r.	New Brunswick, N. J.
<p>CHIEF ENGINEERS, (4.)</p> <p><i>With the relative rank of Lieutenant-Commander.</i></p> <p>Wm. H. Rutherford* ..</p> <p>Henry Mason* .....</p> <p>George J. Barry* .....</p> <p>John Johnson* .....</p>	Penn .. Conn .. Maine .. Penn ..	26 Oct , 1874 16 Oct., 1868 24 Mar., 1874 10 June, 1876	C'f Engineer C'f Engineer C'f Engineer C'f Engineer	Philadelphia, Penn. Plymouth, Conn. Philadelphia, Penn. Philadelphia, Penn.



Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present duty, station, or residence.
<b>PASSED ASSISTANT ENGINEERS, (13.)</b>				
<i>With the relative rank of Lieutenant.</i>				
Wilson K. Purse* . . . . .	Penn ..	16 June, 1874	P'd As't Eng.	Philadelphia, Penn.
Robert H. Gunnell* ..	D. C ..	8 July, 1873	P'd As't Eng.	Washington, D. C.
Alex. V. Fraser* .....	N. Y. . .	24 Mar., 1874	P'd As't Eng.	Brooklyn, N. Y.
Caleb E. Lee .....	N. Y. . .	2 Dec., 1876	P'd As't Eng.	Evansville, Wis.
5 David Hardie* .....	Penn ..	15 Mar., 1867	As't Eng. ....	Philadelphia, Penn.
Nathan B. Clark* .....	Penn ..	16 Oct., 1868	P'd As't Eng.	Philadelphia, Penn.
John D. Toppin* .....	.....	11 May, 1867	As't Eng. ....	Roseville, N. J.
Rezeau B. Plotts* .....	Penn ..	16 Jan., 1866	As't Eng. ....	Worthington, Minn.
Henry C. Beckwith* ..	Conn ..	2 Dec., 1876	P'd As't Eng.	Amenia, N. Y.
10 Joseph B. Upham* .....	N. H ..	27 Dec., 1875	P'd As't Eng.	Portsmouth, N. H.
Henry C. Blye* .....	Penn ..	23 Oct., 1874	P'd As't Eng.	New York, N. Y.
Carlton A. Uber* .....	Penn ..	27 Mar., 1867	3d As't Eng.	Beverly, N. J.
John T. Smith. ....	D. C. . .	24 Feb., 1875	P'd As't Eng.	Culpeper, Va.
<b>ASSISTANT ENGINEERS, (17.)</b>				
<i>With the relative rank of Master.</i>				
Henry D. Sellman* . . .	Md. ....	7 Nov., 1871	Assis't Eng.	Baltimore, Md.
F. C. Coggin* .....	.....	5 Jan., 1866	Assis't Eng.	Burlington, Vt.
Francis C. Goodwin* ..	N. Y. . .	2 Mar., 1868	Assis't Eng.	Astoria, N. Y.
Joseph S. Green* .....	N. Y. . .	24 May, 1867	Assis't Eng.	Brooklyn, N. Y.
5 Alexander H. Price* ..	Md. ....	26 Oct., 1872	Assis't Eng.	Baltimore, Md.
John W. Saville* .....	Md. ....	1 Feb., 1871	Assis't Eng.	Baltimore, Md.
Daniel A. Sawyer* .....	Penn ..	22 Jan., 1866	Assis't Eng.	Carlisle, Penn.
George W. Beard* .....	Md. ....	1 Feb., 1866	Assis't Eng.	Baltimore, Md.
James W. Patterson* ..	Penn ..	21 Oct., 1869	Assis't Eng.	Philadelphia, Penn.
10 John J. Ryan* .....	Penn ..	28 Oct., 1874	Assis't Eng.	Philadelphia, Penn.
Julius A. Kaiser* .....	D. C ..	8 July, 1873	Assis't Eng.	Philadelphia, Penn.
Edward Stiles* .....	Penn ..	24 Oct., 1866	Assis't Eng.	Philadelphia, Penn.
J. G. Littig* .....	Md. ....	14 July, 1874	Assis't Eng.	Baltimore, Md.
Francis C. Burchard* ..	Penn ..	24 April, 1877	Assis't Eng.	Media, Penn.
15 William G. McEwan* ..	Penn ..	24 May, 1875	Assis't Eng.	Philadelphia, Penn.
George C. Drinen .....	N. Y. . .	19 Oct, 1875	Assis't Eng.	Brooklyn, N. Y.
M. H. Plunkett* .....	Md. ....	22 June, 1874	Assis't Eng.	Baltimore, Md.
<i>Retired for incompetency or disability, proceeding from other causes not incident to the service, in conformity with the 23d section of the act of August 3, 1861.</i>				
<b>CHIEF ENGINEER, (1.)</b>				
<i>With the relative rank of Lieutenant-Commander.</i>				
William H. Hunt. ....	D. C ..	8 Feb., 1871	Ch'f Engineer	Washington, D. C.
<b>ASSISTANT ENGINEERS, (5.)</b>				
<i>With the relative rank of Master.</i>				
Nelson Ross .....	N. Y. . .	26 Oct., 1872	Assis't Eng.	Washington, D. C.
James A. Deaver .....	Md. ....	28 Feb., 1874	Assis't Eng.	Baltimore, Md.
Howard D. Potts .....	Penn ..	26 Oct., 1874	Assis't Eng.	Pottsville, Penn.
Jabez Burchard .....	Penn ..	26 Oct., 1874	Assis't Eng.	Media, Penn.
5 Henry E. Rhoades .....	N. Y. . .	30 Dec., 1874	Assis't Eng.	Middlebury, Conn.

Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present duty, station, or residence.
<b>CHAPLAIN, (1.)</b>				
<i>With the relative rank of Captain.</i>				
Photius Fisk*.....	Mass ..	18 July, 1864	Chaplain ...	Boston, Mass.
<b>PASSED ASSISTANT ENGINEER, (1.)</b>				
<i>With the relative rank of Lieutenant.</i>				
Benjamin Kavanaugh.	D. C. ...	3 April, 1866	3d As't Eng.	Sick, Washington, D. C.
<i>Retired under the act of April 21, 1864, as not recommended for promotion.</i>				
<b>PASSED ASSISTANT ENGINEERS, (2.)</b>				
<i>With the relative rank of Lieutenant.</i>				
Benj. C. Bampton ....	N. Y. ...	6 Sept., 1873	P'd As't Eng.	Brooklyn, N. Y.
Jefferson Young.....	N. Y. ... 2	7 Mar., 1871	P'd As't Eng.	Brooklyn, N. Y.
<i>Retired after 45 years of service, or on attaining the age of 62 years, in conformity with the 1st section of the act of December 21, 1861, and act of March 3, 1873.</i>				
<b>CHAPLAINS, (6.)</b>				
<i>With the relative rank of Captain.</i>				
Chester Newell*.....	S. C. ...	3 July, 1865	Chaplain ...	Elizabeth, N. J.
Joseph Stockbridge*..	N. J. ...	14 July, 1873	Chaplain ...	New York.
John Blake*.....	N. Y. ...	20 June, 1873	Chaplain ...	New York.
Mason Noble*.....	D. C. ...	18 Mar., 1871	Chaplain ...	Washington, D. C.
5 John Lee Watson* ...	Mass ..	21 Dec., 1861	Chaplain ...	Orange, N. J.
<i>With the relative rank of Commander.</i>				
George W. Dorrance*..	N. Y. ...	14 Feb., 1873	Chaplain ...	Brooklyn, N. Y.
<b>PROFESSORS OF MATHEMATICS. (4.)</b>				
Mark H. Beecher*....	N. Y. ...	27 Mar., 1869	Professor ...	Albion, N. Y.
Henry A. Lockwood*..	Md ....	18 Aug., 1876	Professor ...	Georgetown, D. C.
Edward A. Roget*....	Mass ..	—, 1864	Professor ...	Annapolis, Md.
Edward A. Seager*...	Mass ..	8 April, 1871	Professor ...	Baltimore, Md
<b>CHIEF CONSTRUCTOR</b>				
<i>With relative rank of Commodore.</i>				
John Lenthall*.....	D. C. ...	17 Sept., 1871	Nav'l Const'r	Washington, D. C.



Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present duty, station, or residence.
<b>NAVAL CONSTRUCTORS, (4.)</b>				
Samuel M. Pook*†.....	N. H ..	26 Sept., 1869	Nav'l Const'	Portsmouth, N. H.
Benjamin F. Delano*†..	N. H ..	17 Sept., 1871	Nav'l Const'	New York.
Wm. L. Hanscom*†... ..	Maine ..	3 Aug., 1874	Nav'l Const'	Philadelphia, Penn.
Isaiah Hanscom*†.....	Cal .....	29 June, 1877	Nav'l Const'	Washington, D. C.
<b>BOATSWAINS, (4.)</b>				
Thomas G. Bell* .....	Va .....	3 July, 1872	Boatswain ..	Brooklyn, N. Y.
James Walker* .....	Md .....	13 Nov., 1871	Boatswain ..	Boston, Mass.
Edward Cavendy* .....	Va .....	4 Sept., 1871	Boatswain ..	Norfolk, Va.
William Henton* .....	Penn ..	12 Oct., 1876	Boatswain ..	Erie, Penn.
<b>GUNNERS, (3.)</b>				
Thomas Robinson* .....	Va .....	22 May, 1863	Gunner .....	Baltimore, Md.
A. A. Peterson* .....	N. H ..	21 Dec., 1861	Gunner .....	Medford, Mass.
John C. Ritter* .....	N. Y....	9 Mar., 1877	Gunner .....	Brooklyn, N. Y.
<b>CARPENTERS, (9.)</b>				
Henry P. Leslie* .....	Penn ..	12 Feb., 1876	Carpenter...	Elkton, Md.
Joseph Cox* .....	N. Y....	21 Dec., 1861	Carpenter...	Kittery, Me.
Christopher Jordan* ..	Mass ..	25 Sept., 1866	Carpenter...	Charlestown, Mass.
Jonas Dibble * .....	Penn ..	16 Dec., 1866	Carpenter...	Philadelphia, Penn.
5 Amos Chick* .....	Maine ..	11 June, 1862	Carpenter...	Portland, Maine.
William D. Jenkins* ..	Mass ..	14 Nov., 1870	Carpenter...	Flatbush, N. Y.
E. W. Barnicoat * .....	Mass ..	16 Nov., 1872	Carpenter...	Charlestown, Mass.
Charles Boardman* .....	Mass ..	21 Sept., 1868	Carpenter...	Charlestown, Mass.
Nicholas Mager* .....	Penn ..	9 Nov., 1871	Carpenter...	Philadelphia, Penn.
<b>SAILMAKERS, (10.)</b>				
James R. Childs* .....	N. Y....	8 Feb., 1872	Sailmaker...	Brooklyn, N. Y.
R. Van Voorhees* .....	N. Y....	21 Dec., 1861	Sailmaker...	Washington, D. C.
George Thomas* .....	Md .....	16 May, 1872	Sailmaker...	West Nottingham, Md.
John Joins* .....	Md .....	26 May, 1865	Sailmaker...	Baltimore, Md.
5 George T. Lozier* .....	N. Y....	11 May, 1874	Sailmaker...	Hudson, Mass.
Jacob Stephens* .....	N. Y....	22 June, 1868	Sailmaker...	Philadelphia, Penn.
David Bruce* .....	Mass ..	9 Aug., 1876	Sailmaker...	N. Somerville, Mass.
John J. Stanford .....	Va .....	7 Nov., 1874	Sailmaker...	Norfolk, Va.
Theodore C. Herbert* ..	N. Y ..	20 Mar., 1876	Sailmaker...	Beverly, N. J.
Benj. B. Blydenburg* ..	Conn ..	5 Nov., 1872	Sailmaker...	New London, Conn.
<i>Retired for incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of the service, in conformity with the 23d section of the act of August 3, 1861.</i>				
<b>BOATSWAINS, (2.)</b>				
Thomas Smith* .....	Mass...	18 Feb., 1874	Boatswain ..	Boston, Mass.
Jasper Coghlan* .....	N. Y....	27 Oct., 1875	Boatswain ..	Brooklyn, N. Y.

## RETIRED AND RESERVED LIST.

Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present duty, station, or residence.
GUNNERS, (2.)				
Burgess P. Allen* .....	Mass ..	2 Dec., 1876	Gunner .....	Chelsea, Mass.
Thomas Stewart* .....	D. C. ...	2 Dec., 1876	Gunner .....	Washington, D. C.
CARPENTERS, (2.)				
Joseph G. Thomas* ...	N. Y. ...	2 Dec., 1876	Carpenter ...	Newport, R. I.
John W. Stimson* ...	Maine ..	26 Jan., 1866	Carpenter ...	Portsmouth, N. H.
SAILMAKER, (1.)				
William Rogers* .....	N. Y. ...	2 Dec., 1876	Salmaker. ...	Brooklyn, N. Y.,
<i>Retired from incompetency or disability proceeding from other causes not incident to the service.</i>				
BOATSWAIN, (1.)				
Henry E. Barnes .....	Mass. ...	19 Dec., 1876	Boatswain ..	Salem, Mass.
SAILMAKER.				
William N. Maull .....	Penn ..	16 Nov., 1872	Sailmaker ...	Philadelphia, Penn.

NOTE.—Those officers to whose name a \* is affixed are entitled to the advanced pay under the act approved March 3, 1873.

†With relative rank of Captain.



## PAY TABLE OF OFFICERS OF THE UNITED STATES MARINE CORPS.

Grades.	Pay per annum.
COLONEL COMMANDANT .....	\$5,500
COLONEL.....	3,500
LIEUTENANT-COLONEL.....	3,000
MAJOR. (staff and line) .....	2,500
CAPTAIN AND ASSISTANT QUARTERMASTER .....	2,000
CAPTAIN .....	1,800
FIRST LIEUTENANT AND AID-DE-CAMP.....	1,750
FIRST LIEUTENANT.....	1,500
SECOND LIEUTENANT .....	1,400

NOTE.—All officers below the rank of brigadier-general are entitled to ten per centum in addition to their current yearly pay as given above, for each and every period of five years' service, provided the total amount of such increase shall not exceed forty per centum of their current yearly pay; and provided further, that the pay of a colonel shall not exceed \$4,500 per annum, and that of a lieutenant-colonel \$4,000 per annum. Officers on the retired list are entitled to seventy-five per cent. of pay (salary and increase) of their rank, but no increase accrues for time subsequent to date of retirement.

**PAY TABLE OF NON-COMMISSIONED OFFICERS, MUSICIANS,  
AND PRIVATES OF THE UNITED STATES MARINE CORPS.**

Grades.	First period of 5 years' service.	Second pe- riod of 5 years.	Third pe- riod of 5 years.	Fourth pe- riod of 5 years.	Fifth pe- riod of 5 years.
	<i>Per month.</i>	<i>Per month.</i>	<i>Per month.</i>	<i>Per month.</i>	<i>Per month.</i>
Sergeant-major .....	\$23	\$27	\$28	\$29	\$30
Quartermaster-sergeant .....	23	27	28	29	30
Drum-major .....	22	26	27	28	29
First sergeant .....	22	26	27	28	29
Sergeant .....	17	21	22	23	24
Corporal .....	15	19	20	21	22
Drummers and fifers .....	13	17	18	19	26
Privates .....	13	17	18	19	20
Leader of the band .....	79	81	82	83	84
Musician, first class .....	38	40	41	42	43
Musician, second class .....	24	26	27	28	29
Musician, third class .....	21	23	24	25	26

All enlisted men, except musicians of the band, serving on a first period of five years' service, are entitled to one dollar per month for the third year; two dollars per month for the fourth year, and three dollars per month for the fifth year's service, in addition to the sums given in the first column above, which additional amounts are retained until expiration of service and paid only upon final settlement and *honorable* discharge.

One dollar per month is retained from all enlisted men (except the Marine Band) serving under a re-enlistment. This retained pay is not included in the above table, and is to be credited and paid only upon final settlement and *honorable* discharge from service.



# MARINE CORPS.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty or station.
COLONEL, COMMANDANT.			
Charles G. McCawley.....	Penn ....	1 Nov., 1876	Headquarters, Washington, D. C.
GENERAL STAFF.			
William B. Slack, Quartermaster, with the rank of Major.....	D. C. ....	13 Aug., 1860	Headquarters, Washington, D. C.
Augustus S. Nicholson, Adjutant and Inspector, with the rank of Major.....	D. C. ....	6 May, 1861	Headquarters, Washington, D. C.
Green Clay Goodloe, Paymaster, with the rank of Major.....	Ky .....	17 Mar., 1877.	Headquarters, Washington, D. C.
William A. T. Maddox, Assistant Quartermaster, with the rank of Captain.....	Penn ....	26 Oct., 1857	Philadelphia, Penn.
5 Horatio B. Lowry, Assistant Quartermaster, with the rank of Captain.....	S. C. ....	27 Mar., 1877	Philadelphia, Penn.
COLONEL.			
Mathew R. Kintzing.....	Penn ....	3 Jan., 1876	Philadelphia, Penn.
LIEUTENANT-COLONELS.			
James H. Jones .....	Del .....	16 May, 1871	Marine Barracks, Boston, Mass.
Thomas Y. Field.....	Penn ....	27 Nov., 1875	Marine Barracks, Portsmouth, N. H.
MAJORS.			
John L. Broome.....	N. Y. ....	5 Dec., 1867	Marine Barracks, Brooklyn, N. Y.
Clement D. Hebb.....	Cal .....	17 June, 1874	Marine Barracks, Mare Island, Cal.
Philip R. Fendall.....	N. H. ....	8 July, 1876	On sick-leave.
Charles Heywood.....	D. C. ....	27 Nov., 1875	Marine Barracks, Navy-yard, Washington, D. C.
CAPTAINS.			
Lucien L. Dawson .....	Texas ...	6 Feb., 1877	Ship St. Louis.
George Butler .....	Ark .....	26 Feb., 1877	Marine Barracks, Brooklyn, N. Y.
George W. Collier.....	Penn ....	6 Feb., 1877	Marine Barracks, Navy-yard, Washington, D. C.
George P. Houston.....	Penn ....	6 Feb., 1877	Marine Barracks, Annapolis, Md.
5 James Forney .....	Penn ....	6 Feb., 1877	Marine Barracks, Norfolk, Va.
McLane Tilton.....	Md .....	6 Feb., 1877	Steamer Trenton.
John H. Higbee.....	N. Y. ....	3 July, 1873	Marine Barracks, Portsmouth, N. H.
Frank Monroe.....	D. C. ....	3 Mar., 1877	Under suspension.
Robert W. Huntington.....	Conn ...	20 Feb., 1876	Steamer Pensacola.
10 Henry A. Bartlett.....	R. I. ....	18 June, 1877	On leave of absence.
Fred. H. Corrie.....	Ky .....	15 Sept., 1876	Marine Barracks, Brooklyn, N. Y.
Percival C. Pope.....	N. H. ....	14 Feb., 1874	Marine Barracks, Boston, Mass.
William R. Brown .....	Penn ....	16 Mar., 1877	Ship St. Louis.
Richard S. Collum .....	Indiana..	21 Apr., 1875	Steamer Tennessee.
15 Norval L. Nokes.....	D. C. ....	7 Jan., 1875	Marine Barracks, Navy-yard, Washington, D. C.
William B. Remey .....	Iowa ....	9 Nov., 1875	Steamer Richmond.
Henry J. Bishop .....	Conn ....	21 July, 1876	Steamer Hartford.
Robert L. Meade.....	N. Y. ....	6 Mar., 1875	Marine Barracks, Brooklyn, N. Y.
William Wallace.....	Md .....	31 Dec., 1875	Steamer Omaha.
20 Charles F. Williams.....	N. Y. ....	29 Dec., 1875	Marine Barracks, Navy-yard, Washington, D. C.
FIRST LIEUTENANTS.			
Edward P. Meeker.....	N. J. ....	4 Oct., 1875	Marine Barracks, Brooklyn, N. Y.
Louis E. Fagan.....	Penn ....	5 Jan., 1876	Steamer Vandalia.
Charles L. Sherman.....	Mich ...	6 Mar., 1877	Steamer Enterprise.
Henry C. Cochrane.....	Penn ....	29 Sept., 1875	Steamer Plymouth.
5 George B. Haycock.....	Cal .....	23 June, 1877	On sick-leave.
William S. Muse.....	Md .....	8 Sept., 1876	Marine Barracks, Annapolis, Md.
Israel H. Washburn.....	Maine ...	31 Dec., 1875	Marine Barracks, Boston, Mass.
Frank D. Webster.....	N. H. ....	22 Mar., 1877	Receiving-ship Franklin.
James B. Breese.....	N. Y. ....	9 Apr., 1877	Ship Constitution.
10 A. S. Taylor .....	N. J. ....	5 June, 1875	Steamer Minnesota.
James M. T. Young.....	Md .....	4 Aug., 1875	Marine Barracks, Annapolis, Md.
George C. Reid.....	Ohio ....	6 Feb., 1877	Steamer Trenton.
Erastus R. Robinson.....	N. Y. ....	22 Aug., 1875	Marine Barracks, Brooklyn, N. Y.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty or station.
Francis H. Harrington.....	D. C .....	4 Nov., 1876	Marine Barracks, Norfolk, Va.
15 D. Pratt Mannix.....	Ohio .....	2 May, 1876	Special duty, Artillery School, Fort Monroe, Va.
Mancil C. Goodrell.....	Iowa .....	23 Oct., 1876	Marine Barracks, Navy-yard, Washington, D. C.
Henry H. Coston.....	D. C .....	6 Mar., 1877	On leave of absence.
Arthur L. Watson.....	Mass .....	3 May, 1877	On leave of absence.
Aulick Palmer.....	Md .....	27 Apr., 1877	Marine Barracks, Navy-yard, Washington, D. C.
20 Frank A. Mullany.....	N. Y .....	5 Oct., 1875	Marine Barracks, Norfolk, Va.
Carlisle P. Porter.....	D. C .....	12 July, 1875	Steamer Swatara.
Samuel K. Allen.....	N. Y .....	21 May, 1877	Ship Saint Louis.
Samuel Mercer.....	Penn .....	13 Nov., 1876	Steamer Kearsarge.
William J. McDonald.....	D. C .....	9 Aug., 1876	Receiving-ship Colorado.
25 Edward T. Bradford.....	N. Y .....	19 May, 1877	On leave of absence.
Allen C. Kelton.....	Penn .....	4 Aug., 1875	Steamer Powhatan.
Richard Wallach.....	Penn .....	12 Jan., 1874	Marine Barracks, Brooklyn, N. Y.
Samuel H. Gibson.....	Md .....	9 May, 1876	Marine Barracks, Annapolis, Md.
Benjamin R. Russell.....	Penn .....	6 Feb., 1877	Marine Barracks, Navy-yard, Washington, D. C.
30 Robert D. Wainwright.....	Mass .....	7 Dec., 1875	Marine Barracks, Norfolk, Va.
SECOND LIEUTENANTS.			
Stephen W. Quackenbush.....	Va .....	18 Sept., 1876	Marine Barracks, Mare Island, Cal.
Otway C. Berryman.....	D. C .....	1 Nov., 1875	Steamer Lackawanna.
John D. Smyser.....	Penn .....	21 May, 1877	Marine Barracks, Brooklyn, N. Y.
Henry G. Ellsworth.....	Ind .....	25 Apr., 1876	Marine Barracks, Boston, Mass.
5 George Frank Elliott.....	N. Y .....	10 July, 1876	Marine Barracks, Norfolk, Va.
Frank Scott.....	Va .....	11 Sept., 1877	Marine Barracks, Mare Island, Cal.
David Whipple.....	N. H .....	14 July, 1876	Marine Barracks, Portsmouth, N. H.
Woodhull S. Schenck.....	Ohio .....	22 May, 1877	Receiving-ship Wyoming.
Henry Clay Fisher.....	Penn .....	13 May, 1876	Steamer Adams.
10 William F. Zeilin.....	D. C .....	27 Apr., 1877	Ship Saratoga.
James D. Hervilly.....	Penn .....	9 Dec., 1872	Steamer Pensacola.
William F. Spicer.....	Mass .....	11 Jan., 1877	Marine Barracks, Boston, Mass.
John T. Brodhead.....	Mich .....	22 June, 1877	Marine Barracks, Navy-yard, Washington, D. C.
Paul St. C. Murphy.....	N. Y .....	22 Oct., 1875	Receiving-ship Wabash.
15 George T. Bates.....	D. C .....	4 June, 1877	On leave of absence.
Jessup Nicholson.....	D. C .....	21 June, 1877	On leave of absence.
George R. Benson.....	R. I .....	19 Jan., 1876	Steamer Richmond.
Louis J. Gulick.....	N. J .....	26 Dec., 1876	Steamer Alliance.
Henry Whiting.....	N. Y .....	10 Apr., 1877	Steamer Monongahela.
20 Leroy C. Webster.....	N. Y .....	26 Sept., 1875	Steamer Ossipee.
Andrew Stevenson.....	Ky .....	25 June, 1877	Resigned. (Resignation to take effect from 1st September, 1877.)
William C. Turner.....	Penn .....	3 Mar., 1877	Marine Barracks, Mare Island, Cal.
Samuel J. Logan.....	Ohio .....	15 Apr., 1876	Ship New Hampshire.
William Phillips Biddle.....	Penn .....	7 Sept., 1876	Steamer Hartford.
25 Randolph Dickins.....	Va .....	27 Mar., 1877	Ship Saint Louis.
Thomas N. Wood.....	N. Y .....	6 Feb., 1877	Steamer Trenton.
RETIRED LIST.			
BRIGADIER-GENERAL.			
Jacob Zeilin.....	D. C .....	1 Nov., 1876	Waiting orders.
LIEUTENANT-COLONEL.			
Ward Marston.....	Mass .....	1 June, 1864	Waiting orders.
MAJORS.			
Isaac T. Doughty.....	N. Y .....	6 June, 1864	Waiting orders.
George R. Graham.....	D. C .....	21 Jan., 1876	Waiting orders.
David M. Cohen.....	Md .....	12 Oct., 1869	Waiting orders.
CAPTAINS.			
John C. Grayson.....	Ky .....	22 Apr., 1864	Waiting orders.
James Wiley.....	Ind .....	20 June, 1872	Waiting orders.
Charles A. Stillman.....	Conn .....	12 Mar., 1872	Waiting orders.
William B. McKean.....	N. Y .....	16 Apr., 1870	Waiting orders.
FIRST LIEUTENANT.			
George M. Welles.....	N. Y .....	19 Apr., 1874	Waiting orders.
SECOND LIEUTENANTS.			
Alfred Devereux.....	Penn .....	31 Mar., 1864	Waiting ord-rs.
E. R. Miller.....	Penn .....	12 Oct., 1869	Waiting orders.



## VOLUNTEER OFFICERS.

Name and rank.	State of which a resident.	Date of present order or continuous duty or leave.	Present duty, station, or residence.
<b>ACTING MASTER.</b>			
Robert Platt .....	N. C. ....	30 Nov., 1864	Coast Survey duty.
<b>ACTING ENSIGN.</b>			
George Glass.....	Mass ..	11 Jan., 1877	Receiving-ship Franklin.
<b>ACT'G PASSED ASSISTANT SURGEONS.</b>			
D. C. Burleigh .....	N. H. ..	23 Nov., 1874	School-ship St. Mary's.
Francis V. Greene .....	Penn ..	15 Dec., 1876	Waiting orders.
J. J. Sowerby.....	N. J. ..	1 April, 1876	Leave of absence.
<b>ACT'G ASSISTANT SURGEONS.</b>			
L. H. Armstrong.....	Ohio ..	19 Nov., 1875	Special duty, Key West, Fla.
J. N. Coonan .....	Md.....	14 Feb., 1876	Monongahela.
Thomas Chiola .....	N. Y....	13 April, 1876	Waiting orders.
Isaiah Dewling.....	Md.....	23 April, 1868	Waiting orders.
5 J. W. Dillman.....	Mo.....	20 Aug., 1876	Waiting orders.
William Houston .....	Md.....	5 Dec., 1874	Waiting orders.
S. W. Latta .....	Penn ..	6 Dec., 1876	Waiting orders.
William Martin.....	La .....	1 Aug., 1876	Canonicus.
Thomas Owens.....	Md.....	22 Feb., 1876	Waiting orders.
10 Joseph E. Painter.....	Penn ..	17 Nov., 1876	Monocacy.
R. J. Perry .....	Fla ...	21 Aug., 1876	Waiting orders.
J. J. Page.....	Maine ..	9 Mar., 1877	School-ship St. Mary's.
H. T. Percy .....	Va .....	8 Dec., 1875	Receiving-ship St. Louis.
James Phillips .....	D. C. ..	13 Feb., 1876	Waiting orders.
15 John D. Smith.....	Mass ..	14 Aug., 1874	Sick-leave.
Joseph Taylor .....	Penn ..	24 May, 1876	Naval Hospital, Pensacola, Fla.
T. O. Walton .....	Md.....	22 April, 1873	Naval Academy.
C. D. White .....	Penn..	10 Oct., 1874	Waiting orders.
Ira C. Whitehead .....	N. J....	24 July, 1875	Rio Bravo.





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LIST OF VESSELS.

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# LIST OF VESSELS OF THE U. S. NAVY.

Name, rate, and class.	Propul- sion.	Guns.	Tonnage.	Displace- ment.	Station or condition.
<b>1ST RATES.</b>					
Colorado .....	Screw..	46	3,032	4,700	Receiving-ship at New York.
Franklin .....	Screw..	39	3,173	5,170	Receiving-ship, Norfolk.
Minnesota .....	Screw..	46	3,000	4,700	Training-ship, New York.
Niagara <sup>o</sup> .....	Screw..	12	2,958	5,440	In ordinary at Boston, Mass.
Wabash .....	Screw..	45	3,000	4,650	Receiving-ship at Boston.
<b>2D RATES.</b>					
Connecticut, <sup>o</sup> and class	Screw..	21	2,869	4,450	On the stocks at Boston, Mass.
Florida .....	Screw..	12	2,135	4,220	Laid up at New London.
Iowa <sup>o</sup> .....	Screw..	23	2,019	4,000	Laid up at Boston, Mass.
Tennessee .....	Screw..	23	2,840	4,840	Flag-ship, Asiatic Station, ordered home.
Antietam <sup>o</sup> .....	Screw..	21	2,490	4,000	Store-ship, League Island.
Java <sup>o</sup> .....	Screw..	21	2,490	4,000	On the stocks at New York.
New York .....	Screw..	21	2,490	4,070	On the stocks at New York.
Pennsylvania <sup>o</sup> .....	Screw..	21	2,490	4,000	On the stocks at Boston.
Susquehanna .....	Screw..	23	2,213	3,980	In ordinary at New York.
Lancaster, <sup>o</sup> and class	Screw..	22	2,120	3,250	Laid up at Portsmouth, N. H.
Brooklyn .....	Screw..	20	2,000	3,000	Laid up at New York.
Pensacola .....	Screw..	22	2,009	3,000	Flag-ship, North Pacific Station.
Hartford .....	Screw..	18	2,000	3,900	To be Flag-ship, South Atlantic St'n.
Richmond .....	Screw..	14	2,000	2,700	Ordered home.
Congress <sup>o</sup> .....	Screw..	16	2,000	3,050	In ordinary at Portsmouth, N. H.
Worcester <sup>o</sup> .....	Screw..	15	2,000	3,050	Laid up at Norfolk.
Trenton .....	Screw..	11	2,300	3,800	Flag-ship, European Station.
Powhatan, and class..	Paddle .	17	2,182	3,980	To be Flag-ship, North Atlantic St'n.
Alaska, and class .....	Screw..	12	1,122	2,400	Laid up at New York.
Benicia .....	Screw..	12	1,122	2,400	Laid up at Mare Island.
Omaha .....	Screw..	12	1,122	2,400	Flag-ship, South Pacific Station.
Plymouth .....	Screw..	12	1,122	2,400	North Atlantic Station.
Lackawanna, and class	Screw..	10	1,026	2,220	North Pacific Station.
Ticonderoga .....	Screw..	11	1,019	2,220	Laid up at Portsmouth, N. H.
Canandaigua .....	Screw..	10	955	2,130	Laid up at Norfolk.
Monongahela .....	Screw..	11	960	2,100	Training-ship at Baltimore.
Shenandoah .....	Screw..	11	929	2,100	In ordinary at New York.
<b>3D RATES.</b>					
Juniata .....	Screw..	8	828	1,900	Laid up at Norfolk.
Ossipee .....	Screw..	8	828	1,900	North Atlantic Station.
Quinnebaug .....	Screw..	8	910	1,900	Repairing at Philadelphia.
Swatara .....	Screw..	8	910	1,900	North Atlantic Station.
Galena .....	Screw..	8	910	1,900	Repairing at Norfolk.
Vandalia .....	Screw..	8	981	2,080	European Station.
Marion .....	Screw..	8	910	1,900	European Station.
Mohican .....	Screw..	8	910	1,900	Repairing at Mare Island.
Iroquois .....	Screw..	6	695	1,575	Laid up at Mare Island.
Wachusett .....	Screw..	6	695	1,575	Laid up at Boston.
Wyoming .....	Screw..	6	726	1,560	In commission at Washington.
Tuscarora .....	Screw..	6	726	1,560	Laid up at Mare Island.

Name, rate, and class.	Propulsion.	Guns.	Tonnage.	Displacement.	Station or condition.
Kearsarge .....	Screw ..	6	695	1,550	Asiatic Station, ordered home.
Adams .....	Screw ..	6	615	1,375	South Atlantic Station.
Alliance .....	Screw ..	6	615	1,375	European Station.
Essex .....	Screw ..	6	615	1,375	Ordered to South Atlantic Station.
Enterprise .....	Screw ..	6	615	1,375	Fitting out at Portsmouth, N. H.
Nipsic .....	Screw ..	6	615	1,375	Repairing at Washington.
Ashuelot, and class ...	Paddle ..	6	786	1,370	Asiatic Station.
Monocacy .....	Paddle ..	6	747	1,370	Asiatic Station.
Narragansett .....	Screw ..	5	566	1,235	Laid up at Mare Island.
Alert* .....	Screw ..	4	541	1,020	Asiatic Station.
Huron* .....	Screw ..	4	541	1,020	North Atlantic Station.
Ranger* .....	Screw ..	4	541	1,020	Asiatic Station.
Kansas, <sup>o</sup> and class ....	Screw ..	3	410	900	Laid up at Portsmouth, N. H.
Saco .....	Screw ..	3	410	900	Laid up at Mare Island.
Nyack <sup>o</sup> .....	Screw ..	3	410	900	Laid up at Mare Island.
Shawmut <sup>o</sup> .....	Screw ..	3	410	900	Laid up at Norfolk.
Yantic .....	Screw ..	3	410	900	Laid up at Norfolk.
Michigan, and class ...	Paddle ..	8	450	635	Erie, Penn.
4TH RATES.					
Frolic* .....	Paddle ..	†8	614	1,300	South Atlantic Station.
Gettysburg* .....	Paddle ..	†2	518	1,100	On special service, Mediterranean.
Tallapoosa .....	Paddle ..	†2	650	1,270	Dispatch-vessel,
Palos* .....	Screw ..	†6	306	420	Asiatic Station.
Despatch .....	Screw ..	4	†730	.....	Special service, Europe.
Rio Bravo .....	Paddle ..	...	325	.....	Rio Grande.
WOODEN SAILING- VESSELS.					
2D RATES.					
New Hampshire .....	Sails ...	15	2,600	4,150	Store-ship, Port Royal, S. C.
New Orleans <sup>o</sup> .....	Sails ...	...	2,800	4,200	On stocks at Sacket's Harbor, N. Y.
Ohio <sup>o</sup> .....	Sails ...	5	2,700	4,250	In ordinary at Boston, Mass.
Vermont .....	Sails ..	16	2,600	4,150	In ordinary at New York.
3D RATES.					
1st Class.					
Constellation .....	Sails ...	10	1,236	1,886	Practice-cruise.
Constitution .....	Sails ...	6	1,335	2,200	Training-ship at Philadelphia.
Independence .....	Sails ...	22	1,891	3,270	Receiving-ship, Mare Island, Cal.
Sabine <sup>o</sup> .....	Sails ...	22	1,475	2,450	Laid up at Portsmouth, N. H.
Santee .....	Sails ...	48	1,475	2,430	Gunnery-ship, Naval Academy.
Savannah .....	Sails ...	...	1,475	2,330	In ordinary at Norfolk, Va.
2d Class.					
Portsmouth .....	Sails ...	14	846	1,125	Laid up at Mare Island, Cal.
Cyane <sup>o</sup> .....	Sails ...	2	695	950	In ordinary at Mare Island, Cal.
Jamestown .....	Sails ...	16	888	1,150	Public Marine School, San Francisco, Cal.
Saratoga .....	Sails ...	4	757	1,025	Training-ship, Boston.
St. Louis .....	Sails ...	...	431	830	Receiving-ship at League Island, Penn.
St. Mary's .....	Sails ...	16	766	1,025	Public Marine School, New York.
Dale .....	Sails ...	8	320	675	Instruction-ship, Naval Academy.
Pawnee .....	Sails ...	†2	872	1,650	Store-ship, North Atlantic Station.

\* Iron vessel.

† Battery of howitzers.

‡ Old measurement.



Name, rate, and class.	Propulsion.	Guns.	Tonnage.	Displacement.	Station or condition.
4TH RATES.					
Guard .....	Sails...	*2	925	.....	Repairing at New York.
Onward .....	Sails...	3	704	.....	Store-ship at Callao, Peru.
Relief .....	Sails...	2	468	.....	Washington, D.C.
Supply .....	Sails...	*2	547	.....	Training-ship.

\* Battery of howitzers.

## IRON-CLAD VESSELS.

Name.	Rate.	Class.	Guns.	Tonnage.	Station or condition.
Ajax .....	Fourth .	Screw .....	2	550	North Atlantic Station.
Amphitrite .....	Third...	Screw .....	4	874	Repairing at Wilmington.
Canonicus .....	Fourth .	Screw .....	2	550	North Atlantic Station.
Camanche .....	Fourth .	Screw .....	2	496	Repairing at Mare Island.
Catskill .....	Fourth .	Screw .....	2	496	North Atlantic Station.
Colossus <sup>o</sup> .....	Second .	Screw .....	10	2,127	On the stocks at New York.
Dictator .....	Second .	Screw .....	2	1,750	League Island, Pa.
Jason .....	Fourth .	Screw .....	2	496	League Island, Pa.
Lehigh .....	Fourth .	Screw .....	2	496	North Atlantic Station.
Mahopac.....	Fourth .	Screw .....	2	550	North Atlantic Station.
Manhattan.....	Fourth .	Screw .....	2	550	North Atlantic Station.
Massachusetts <sup>o</sup> ..	Second .	Screw .....	4	2,127	On the stocks, P'tsm'th, N. H.
Miantonomoh ...	Third...	Screw .....	4	1,225	Repairing at Chester.
Monadnock .....	Third...	Screw .....	4	1,091	Repairing at Mare Island.
Montauk.....	Fourth .	Screw .....	2	496	North Atlantic Station.
Nahant .....	Fourth .	Screw .....	2	496	League Island.
Nantucket .....	Fourth .	Screw .....	2	496	Annapolis.
Oregon <sup>o</sup> .....	Second .	Screw .....	4	2,127	On the stocks at Boston.
Passaic .....	Fourth .	Screw .....	2	496	North Atlantic Station.
Puritan .....	Second .	Screw .....	2	1,870	Repairing at Chester.
Roanoke <sup>o</sup> .....	Second .	Screw .....	6	2,260	In ordinary at New York.
Saugus .....	Fourth .	Screw .....	2	550	North Atlantic Station.
Terror .....	Third...	Screw .....	4	1,085	Repairing at Philadelphia.
Wyandotte.....	Fourth .	Screw .....	2	550	North Atlantic Station.

### TORPEDO-BOATS.

Intrepid .....	Fourth..	Screw .....	.....	433	In commission, New York.
Alarm .....	Fourth..	Fowler wheel..	.....	311	In commission, Newport.



## TUGS, ETC.

Name.	Rate.	Class.	Guns.	Tonnage.	Station or condition.
Blue Light.....	Fourth	Screw	.....	85	Laid up at New London.
Catalpa.....	Fourth	Screw	.....	191	Yard tug, New York.
Cohasset.....	Fourth	Screw	.....	100	Laid up at Boston.
Emerald.....	Fourth	Screw	.....	30	Ferry-boat, N.-yard, P'tsm'th.
Fortune.....	Fourth	Screw	2	306	Laid up at Washington.
Glance.....	Fourth	Screw	.....	80	Yard tug, League Island.
Jean Sands.....	Fourth	Screw	.....	139	Yard tug, Norfolk.
Leyden.....	Fourth	Screw	.....	306	Laid up at Boston.
Mayflower.....	Fourth	Screw	2	306	Practice cruise.
Monterey.....	Fourth	Screw	.....	52	Yard tug, Mare Island, rep'g.
Nina.....	Fourth	Screw	*4	306	Torpedo boat, Newport, R. I.
Phlox.....	Fourth	Screw	.....	317	Repairing at New York.
Pilgrim <sup>o</sup> .....	Fourth	Screw	*2	168	Yard tug, League Island.
Pinta.....	Fourth	Screw	2	306	Norfolk, Va.
Portfire.....	Fourth	Screw	.....	85	In ordinary, Ports'm'th, N. H.
Rescue.....	Fourth	Screw	.....	111	Fire-tug at Washington.
Rocket.....	Fourth	Screw	.....	127	Yard tug, New York.
Rose.....	Fourth	Screw	.....	62	Yard tug, Pensacola.
Snowdrop.....	Fourth	Screw	.....	125	Yard tug, Norfolk.
Sorrel.....	Fourth	Screw	.....	68	Laid up at League Island.
Speedwell.....	Fourth	Screw	.....	306	Repairing at Portsmouth, N. H.
Standish.....	Fourth	Screw	.....	306	Laid up at Norfolk.
Spuyten Duyvil.....	Fourth	Screw	.....	116	Torpedo-boat, laid up at N. Y.
Triana.....	Fourth	Screw	*2	306	Yard tug, Washington.
Wyandank.....	Fourth	Screw	.....	399	Store-hulk, Naval Academy.
Grapeshot.....	Fourth	Screw	.....	.....	Laid up at New York.
Seaweed.....	Fourth	Screw	.....	26	Port Royal.

\* Howitzers.





















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